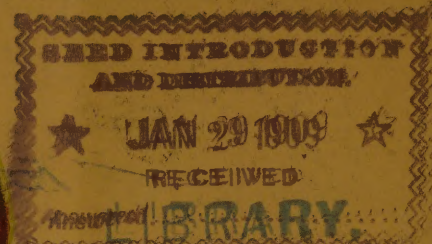


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Department of Agriculture
Washington, D. C.



CATALOGUE OF SEEDS

PLANTS, BULBS,

FARM, GARDEN,
GREENHOUSE AND
POULTRY SUPPLIES.

GRAHAM BROS.

55 SPARKS ST.

SUNNYSIDE GREENHOUSES RIDEAU TERRACE OTTAWA



HEADQUARTERS IN CENTRAL CANADA

FOR
HIGH GRADE

VEGETABLE

AND

FLOWER SEEDS

Grasses, Clover Seed

AND

ENSILAGE CORN PLANTS and BULBS

Garden, Greenhouse
and Poultry Supplies

FLORAL WORK OF ALL KINDS

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THE POSTAGE RATE ON SEEDS AND BULBS TO ANY POST OFFICE IN CANADA IS 5c. PER POUND. THE LIMIT OF WEIGHT OF ONE PARCEL IS 5 LBS. WE PREPAY THE POSTAGE ON ALL SEEDS WHEN CASH ACCOMPANIES ORDER AND WHEN ORDERED BY THE OUNCE OR PACKET. ON ALL SEEDS ORDERED AT POUND RATES, 5c. PER POUND FOR POSTAGE SHOULD BE ADDED TO PRICE.

GRAHAM BROS.

OTTAWA, ONT.

Please forward the following : Per

NAME. To

POST OFFICE

RAILWAY STATION

DATE 190 Amount Enclosed

**Post Office Money
Order or Express
Order** is the safest and
best mode of remittance.

SEEDS IN PACKETS

5c. packets	--	--	50c. per dozen.
10c. "	--	--	\$1.00 " "

We will be obliged for the names
of some of your neighbors or friends
who are likely to want seeds and
we will mail them our Catalogue.

Pounds	Ounces	Pkts	ARTICLE	Amount
--------	--------	------	---------	--------

ORDER SHEET FOR GOODS, PLANTS, ETC.

GRAHAM BROS.

OTTAWA, ONT.

Please forward the following:

NAME, To

POST OFFICE

RAILWAY STATION

DATE

Amount Enclosed

SEEDS IN PACKETS

Post Office Money

Order in full
for the above

Thank you very much

Yours truly



OTTAWA, JANUARY, 1909.

To Our Friends and Customers:

In presenting this our Thirteenth Annual Catalogue of Seeds, &c., we take the opportunity of tendering our thanks to our numerous customers for their liberal patronage in the past and we solicit a continuance of their favours in the future.

FACILITIES

We have now unexcelled facilities for catering to a high class trade, not only in SEEDS, PLANTS, BULBS, &c.—in short, ALL GARDEN REQUISITES and POULTRY SUPPLIES—but in everything pertaining to the FLORIST business.

The increased business done during the past year has amply warranted the move we made to more commodious premises, and we trust that the trade has resulted in mutual satisfaction. We have again enlarged our plant at Sunnyside Greenhouses, so that now we are in a better position than ever to supply Plants, Cut Flowers and Floral Creations of the highest quality.

WHOLESALE AND RETAIL

We are direct importers and we use the greatest care in selecting our Seeds from the most reliable growers in Britain, France, Germany and America.

TESTED SEEDS

We test the seeds we offer and we have the advantage of having the GOVERNMENT SEED TESTING LABORATORY at our disposal, where both the germination and purity test has been reduced to a science. We give no warranty, however, express or implied, as to description, quality, or productiveness of any seeds, plants or bulbs we may send out and we will not in any way be responsible for the crop. All seeds, plants and bulbs purchased from Graham Bros. must be accepted on these conditions or returned.

FAILURE OF SEEDS

Seeds of the best quality will often fail through improper treatment. Thus, a small seed may be sown so deeply that the young plant cannot reach the surface. More failures result from disregard of the conditions necessary to germination than from inferiority of the seed used. These conditions are: a proper temperature, sufficient moisture, and free access of air. The soil must be in a proper condition, and present no physical obstacle to the growth of the young plant. If heavy rains have compacted the surface of the soil, and the sun has baked it to a hard crust, it will be impossible, even if all other conditions are favorable, for the seedling plants to force their way through it, and many perish from this cause alone. Seeds differ greatly as to the temperature required for germination. Beets, Cress, Peas, etc., germinate rapidly at a temperature of 45°; but if Melons and other seeds of that family, bush or pole Beans, are sown under the same conditions, they will be apt to decay, as for their prompt germination they require a heat of at least 60°. For this reason many seeds fail yearly from too early sowing. The second condition, proper moisture, is likely to be violated by an excess rather than too small a portion. The proper amount is that which a well-drained soil will naturally hold. Free access of air is all-important, and this is interfered with by an excess of water in the soil.

EARLY ORDERS

We respectfully urge all intending purchasers of seeds to make up their wants as early in the season as possible and send in their orders, thereby greatly relieving the tension of the spring rush and insuring greater accuracy and care in their manipulation.

NAME, ADDRESS, Etc.—We beg our correspondents to give us on Each order their correct name and address; also to indicate very precisely the means of carriage which they prefer, whether by Express, Freight or Mail, and the office or railroad station which best serves their locality.

When Cash accompanies order WE DELIVER FREE OF EXTRA CHARGE to any Post Office in Canada all seeds priced in this Catalogue, except where specially noted, such as Beans, Peas, Corn, Grasses, Etc.

GRAHAM BROS.**GARDENING**

Conducted by Practical Gardeners. Issued twice a month. Price \$2.00 a year. Send subscription to us with your order. THE BEST PAPER FOR AMATEUR AND PROFESSIONAL GARDENERS.



GRENELL'S WAX BEAN

Novelties and Specialties IN VEGETABLE SEEDS FOR 1909.

GRENELL'S PENCIL POD WAX BEAN.

This splendid variety of bean is unusually hardy and free from rust. The pods are round, slender and pencil-like, are perfectly stringless and of fine rich colour and flavour. It is a wonderful cropper and it will become a favourite on trial.

Packet.....5c. Pound.....20c.

BRUSSELS-SPROUTS AMAGER MARKET.

This fine new Danish variety is of very robust growth and is extremely prolific in Sprouts, which are unexcelled in flavour and size.

Packet.....5c. Ounce.....25c.

MARKET KING BEET.

This variety is perfection in a medium long table beet. It is dark in colour of fine texture and shape, and as a table beet it cannot be excelled.

Packet.....5c. Ounce.....10c.



PERFECTION DRUMHEAD SAVOY.

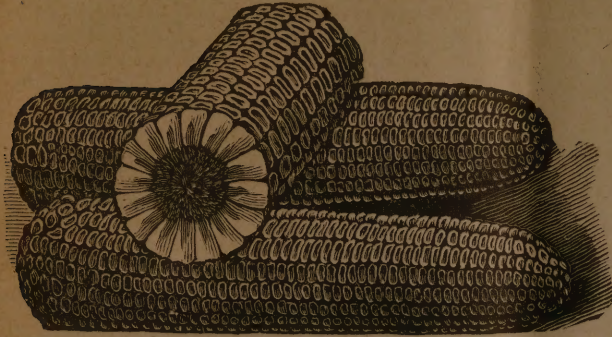
Perfection Drumhead Savoy. The largest solid-heading Savoy, possessing the rich flavor of the cauliflower. Plants are strong, vigorous, and withstand the ravages of the Cabbage worm better than other sorts. Pkt. 5c., Oz. 25c.

SUMMER BALL HEAD CABBAGE.

A solid round head Summer Cabbage of fine quality. It is ready to cut right after the "Early Spring." This variety originated in Denmark and is highly recommended. Pkt. 5c., Oz. 25c.

FLAT SWEDISH CABBAGE.

We recommend our market garden friends to make a trial of this fine Autumn variety. It is of the same style of plant as Flat Dutch, but is earlier in maturing and is finer in flavor. Pkt. 5c., Oz. 25c.

**METROPOLITAN EXTRA EARLY CORN**

The Best, Largest and Sweetest Extra Early.

This extra early ripens a few days later than Early Cory, but produces larger ears. Grows 5½ feet high, is very prolific and of fine quality.

Packet.....5c. Pound.....20c.

MAMMOTH WHITE CORY.

An improved Extra Early Cory, but producing much larger ears than the old variety, is almost as early and in quality is equal to White Cory. This promises to be a popular marketing sort.

Packet.....5c. Pound.....20c.

MIGNONETTE LETTUCE.

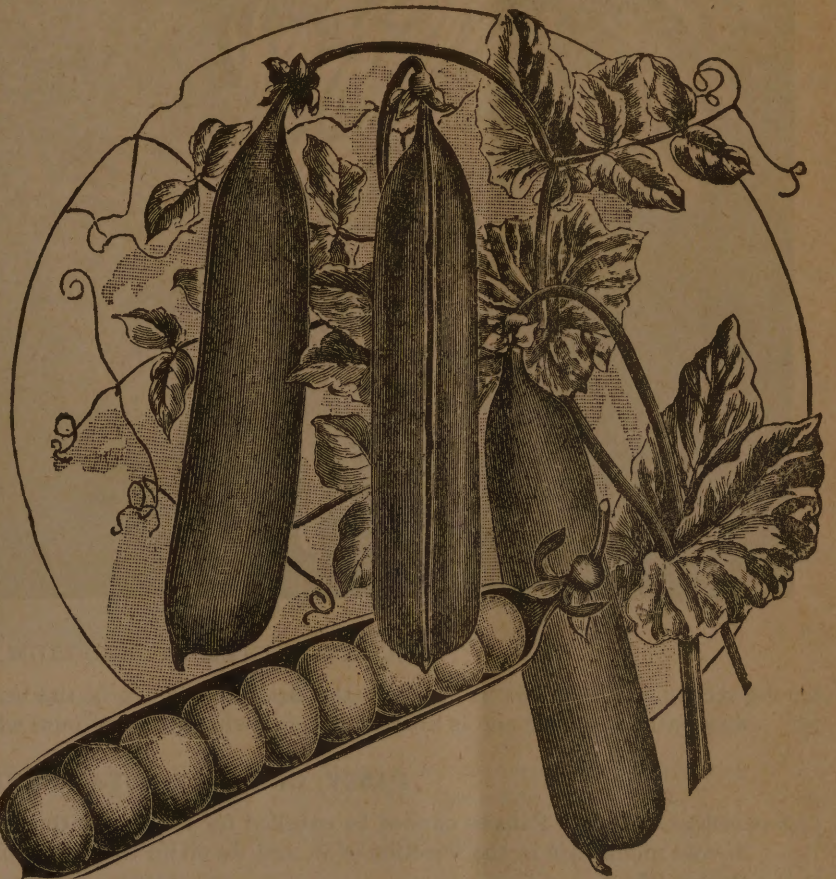
A delicious first crop variety with small solid heads of crumpled leaves, creamy white, tender and remarkably crisp.

Packet.....5c. Ounce.....25c.

PEA**RIVINHALL WONDER.**

The best and most prolific dwarf pea up to date. Will bear an average of eight large pods to plant, each pod averaging eight to ten large peas.

Packet.....10c. Pound.....30c.

**CRIMSON GIANT RADISH.**

This Radish is an ENTIRELY NEW TYPE and differs radically from all varieties hitherto in cultivation, in so far as its roots attain MORE THAN DOUBLE the SIZE of those of other forcing varieties, WITHOUT GETTING PITHY OR HOLLOW. It is very early notwithstanding its size. Color crimson, flesh pure white, of the best quality. Fine for outdoors and forcing. The seed should be sown very thinly to permit full development of the roots. Pkt. 5c., Oz. 10c.

LIVINGSTON'S NEW GLOBE TOMATO.

The New Globe is the forerunner of a new class of Tomatoes. Instead of being flat, the fruits are Globe shaped, giving them a much handsomer appearance than those of flat varieties, and also permitting more slices per fruit when preparing for table use. The Tomato has a most desirable fine glossy rose color, tinged with purple; the fruits are large, very smooth, have firm flesh and few seeds. It is an extremely productive variety and a remarkably good keeper. The quality is of the very best. Pkt. 5c., Oz. 40c.

DWARF STONE TOMATO.

A Dwarf sturdy plant like the Dwarf Champion in habit, but of stronger and more robust growth. The fruits resemble the popular original Stone, perfect in shape, solid in flesh and of excellent flavor. Pkt. 5c., Oz. 30c.

COLLECTION OF NEW VEGETABLES FOR 50 CENTS.

WE WILL MAIL A COLLECTION OF 12 PACKETS OF THE ABOVE NOVELTIES ON THE RECEIPT OF 50c.

NOVELTIES AND SPECIALTIES IN FLOWER SEEDS



ASTER, VICK'S BRANCHING.

In Crimson, Lavender, Pink and White. This is an extra select strain of Aster of fine form and substance with little or no centre and well worthy of general cultivation. Packet, each colour, or mixed 10c.

ASTER, LAVENDER GEM.

This is one of the best American Asters. The stems are long and stiff and the blooms are very double and of a lovely lavender shade. Packet 10c.

ASTER, WHITE MIKADO.

This is also an American introduction and is the largest and most perfect of the comet type of Aster, and of a beautiful, clear, glistening white. Packet 10c.

ASTER—GRAHAM'S ROYAL EXHIBITION STRAIN.

We have received many unsolicited testimonials of the excellence of this strain. We are yearly adding new varieties to it and can confidently recommend it as a strain of Asters second to none. It contains all the types of Asters worth growing. Packet 10c.

CHRYSANTHEMUM INODORUM, BRIDAL ROBE.

Among recent introductions we consider the Bridal Robe one of the best half hardy perennials. It is of compact growth with fine feathery foliage and is literally covered with a mass of pure white double flowers as large as small Asters. Packet 10c.

PANSY, GRAHAM'S ROYAL EXHIBITION STRAIN.

This excellent strain of Pansies cannot be excelled for a strain within the reach of every one, as far as price is concerned. We devote much care in the selection of it, and we claim that the product under careful culture will capture prizes anywhere. Packet 25c.

DWARF NASTURTIUM.

Graham's Royal Exhibition—This is a selection of the gems of this popular flower. The mixture includes all the newest and choicest varieties and will give the grower surprise and pleasure. Packet 5c., ounce 15c.

TALL NASTURTIUM.

Spit Fire—This lovely variety, when grown alone, has a most charming and striking effect. The colour is of the most intense scarlet with deep green foliage. Packet 5c.

Collection of Novelties for 25 Cents.

1 PACKET ASTER LAVENDER GEM

1 PACKET CHRYSANTHEMUM BRIDAL ROBE

1 PACKET ASTER VICK'S BRANCHING

1 PACKET TALL NASTURTIUM SPITFIRE



NEW AND EXTRA CHOICE SWEET PEAS.

The following 12 aristocrats among
Sweet Peas we offer for 75 cents.

Twelve packets of Rare and Beautiful Peas for
75 cents.

	PKT.
Agnes Eckford —A beautiful soft shell pink. Flowers of great size and the vines are strong and robust.....	10
Bolton's Pink —One of the best pink varieties—large erect flowers of soft pink with pale rose pink wings.....	10
Countess Spencer (true) —One of the finest orchid flowered pink Sweet Peas	5
David R. Williamson —A very large flower, violet purple standard, indigo blue wings.....	10
Evelyn Byatt —A grand variety of large size. Standard orange-salmon, wings, rose orange.....	10
Flora Norton —The most pronounced and clearest bright blue.....	5
Helen Pierce —A gloxinia flowered pea—marbled blue on white ground.....	10
John Ingham —A very fine, rich, rose-car-mine orchid flowered pea.....	10

Shasta —One of the best white peas. Flowers about double the size of Emily Henderson variety. Both standards and wings are finely fluted.....	10
Phyllis Unwin —The flowers are larger in size than the original GLADYS UNWIN and similarly crinkled wavy standards with broad wings. The long stout stems carry three and four flowers each; of a beautiful rose color throughout.....	10
Queen Alexandria —Brilliant Geranium red—the nearest approach among Sweet Peas to a scarlet.....	10
Helen Lewis —An intense crimson orange. The blooms are of a gigantic size.....	10

NEW CANNA.

King Humbert—A magnificent dark leaved variety. The finest dark foliated Canna yet introduced. It is a free flowerer and the flowers are a rich scarlet. Plants 25c. each.

COLLECTION OF OUR SPECIALTIES IN FLOWER SEEDS FOR 50c.

50 Cents

- 1 packet Aster, Graham's Royal Exhibition.
- 1 packet Dianthus, choice double mixed.
- 1 ounce Dwarf Nasturtium, Graham's Royal Exhibition Mixture.
- 1 packet Tall Nasturtium, Graham's Royal Exhibition Mixture.
- 1 packet Graham's Royal Exhibition Pansy.
- 1 ounce Graham's Royal Exhibition Sweet Pea.
- 1 packet Phlox Drummondii Grandiflora, choice mixed.

50 Cents

VEGETABLE SEEDS

GENERAL LIST

PLEASE NOTICE that We Pay Postage on all Seeds in
Packets or Ounces.

When ordered at pound prices, 5 cents per pound for
postage must be added to price.

The Novelties of the Season and Our Specialties will be
found in **BLACK TYPE**.



COLUMBIA MAMMOTH WHITE

ASPARAGUS

Sow 1 oz. for 40 feet of drill.

CULTURE.—Sow as early in spring as the season will permit, in drills one foot apart, covering the seed one inch deep, in ground which should be prepared by being thoroughly pulverized and enriched with well-rotted manure. Thin plants to three inches apart in the row. The following spring transplant into permanent highly-manured beds four feet wide and three rows in each. In setting, the crowns of the plants should be placed at least three inches below the surface. Plant one foot apart. Cover in the fall with well-decayed manure, and in the spring give a good dressing of salt.

	lb.	oz.	pkt.
Columbia Mammoth white—A distinct variety, producing white shoots of Conover's size.....	\$1 00	10	5
Palmetto—This variety grows to an immense size. The heads are green without any purple tinge whatever.....	75	10	5
Barr's Giant Purple—The variety generally grown.....	50	10	5
Conover's Colossal—Grows very large.....	60	10	5

ASPARAGUS ROOTS

By planting good strong roots a saving of two or three years time is effected. We have a splendid lot which have been carefully cultivated, and which are ready for almost immediate establishment.

Strong two year old roots..... \$1.50 per 100

BEANS—English

Sow in drills two feet apart, and leave 5 or 6 inches between plants. One pound of seed will sow 100 feet of row.

Giant Harlington Windsor—A highly esteemed variety in England, and much superior to Broad Windsor. 25c. per lb.

BEANS—Pole or Running

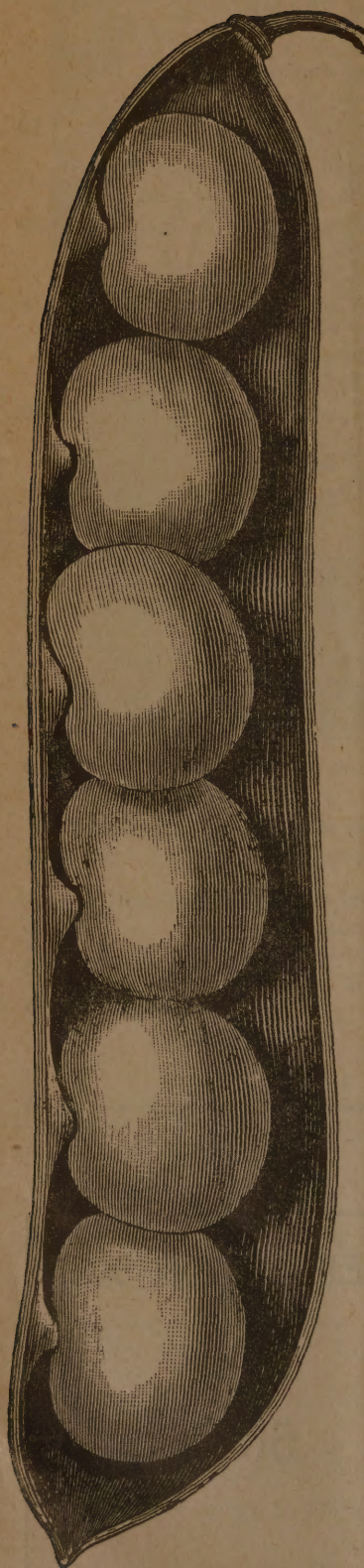
One pound will plant about 100 hills.

Avoid very early sowing. Sow during May, when the soil becomes warm—when germination will be assured—in hills 3 feet apart each way. Cover 2 inches deep. From 5 to 6 seeds are planted in each hill.

Asparagus or Yard Long—The finest pole bean in cultivation.....	lb. 60 pkt. 10c.
Blue Lake Creaseback—Handsome green pods..	20
Early Golden Cluster—Pods tender, golden yellow	20
Lazy Wife's—Green pods, quite stringless, rich buttery flavor.....	20
Dutch Case Knife—Very productive, and one of the earliest.....	20
Lima, Large White—Delicious bean, either green or dry.....	20
Scarlet Runners { Mainly cultivated for flow- White " { ers, but the pods are also Painted Lady " { used as a culinary vegetable }	20
Rivenhall Giant Painted Lady.....	20



ASPARAGUS POLE BEAN



GIANT HARLINGTON WINDSOR



VALENTINE WAX BEAN.

BEANS—Dwarf or Bush

One pound of Beans will plant 100 feet of row. One bushel will plant a half acre in drills.

When danger from frost is over—say the second week in May—sow in drills 2 to 2½ feet apart, 2 or 3 inches apart in the row and 2 inches deep. Hoe often and draw the earth up to the plants.

When ordered to be sent by post add 5c. to the following prices.

YELLOW PODDED WAX BEANS.

	Per lb.
Grenell's Rustless Wax, or Pencil Pod Wax —The best round pod, early wax bean. It has a bushy growth and is very productive. Pods straight, round, quite stringless, fine flavour.....	20
Valentine Wax —One of the earliest; very productive and of excellent quality.....	20
Challenger Black Wax —First class snap bean in every respect. Pods nearly round and bright yellow. Very productive.....	20
Davis Kidney Wax —Produces handsome long pods of clear waxy white colour. The dry beans are pure white and are unsurpassed for baked beans.....	20
New Saddle-Back Wax —Vigorous grower and a profuse bearer.....	25
Refugee Wax —Similar in habit to Refugee Green pod, but a perfect butter bean.....	20
Keeney's Rustless Wax —This Bean combines hardiness and productiveness with fine quality.....	20
Improved Golden Wax (Rust Proof) —The standard variety for general use.....	20
Currie's Rust Proof —Bean when ripe resembles the Black Wax. It is, however, much more vigorous and productive.....	20
Yosemite Mammoth Wax —This distinct and remarkable variety has been so named on account of its enormous size.....	25
Golden Eye Wax —This strain possesses all the good points of the old variety, but is larger in pod, and much more prolific.....	20
Wardwell's Kidney Wax —This variety is one of the finest dwarf beans.....	20
Flageolet Scarlet Wax —A heavy cropper, valuable alike to the market gardener and amateur.....	20

GREEN PODDED VARIETIES.

Dwarf Horticultural —Late and productive flat stringless bean.....	20
Extra Early Refugee —Similar to old Refugee, but two weeks earlier.....	15
Burpee's Bush Lima —An improved variety of this class. Beans as large as the Pole Lima, and two weeks earlier..	25
Early Red Valentine —Very desirable for marketing or family use. Early, productive, tender and fine flavor.....	15
Wonder of France —Beans retain their bright green color when cooked. It is an excellent shelled cooking bean..	25
Early China	15
Yellow Six Weeks	15
Early White Marrowfat	10
Large White Kidney, a superior shelled bean	10
White Pea Bean	10
Horse Beans, per bushel	\$2 50



GROSBY'S EGYPTIAN BEET

THE BEST
AND
EARLIEST
BEET
GROWN.



MARKET KING BEET.

BEETS

FOR TABLE.

One ounce will sow about 50 feet of drill; 5 lbs. will sow an acre.

Beets succeed best in a deep, rich, sandy loam. For an early crop, sow as soon as the ground can be worked mellow in drills 14 inches apart, and thin to 3 or 4 inches. The winter crop, to be tender, should not be sown too early. Cultivate often.

We Sell Quarter Pounds at Pound Prices.

TURNIP VARIETIES.

	lb.	oz	pkt
Crosby Early Egyptian—An improved strain of the Egyptian Beet.....	70	10	5
Extra Early Dirigo—A fine early dark-colored variety...	70	10	5
Early Crimson Globe—A handsome early main crop variety.....	75	10	5
Eclipse—A splendid round variety, dark red and fine quality.....	75	10	5
Egyptian Turnip—Very smooth and early, good quality, dark red color.....	75	10	5
Lentz—An extra early turnip Beet with a very small top, producing a crop in six weeks from time of planting. It keeps well and is productive.....	60	10	5

HALF LONG AND LONG VARIETIES.

Long Blood—The heaviest cropper, fine quality.....	60	10	5
Market King—The perfection of a long, dark red beet for market gardening or private use.....	1.00	10	5

BRUSSELS-SPROUTS

	oz	pkt
Dwarf Paris Market—A superior variety in every way.....	20	5
Giant Dalkeith—A good cropper.....	20	5
Amager Market—Robust grower and prolific in sprouts...	25	5

BORECOLE OR KALE

Sow early in spring. Cultivate same as cabbage.

	oz	pkt
Tall Green Curled Scotch.....	15	5
Tall Moss Curled.....	15	5
Dwarf Green Curled German.....	15	5



**STOCK FEEDING VARIETIES.**

Add 5 cents per pound if wanted by mail.

Sow 5 pounds per acre from first of May to first of June in drills 18 inches apart for garden, or 2 feet apart for field culture, and thin the plants to 9 inches apart in the rows. The ground must be heavily manured and thoroughly cultivated to obtain best results.

MANGEL WURZELS.

Elvetham Long Yellow—A great cropper, rich in feeding qualities.....Lb. 20c., 4 lbs. for 60c.
 Mammoth Long Red—The heaviest cropper and most commonly grown.....Lb. 20c., 4 lbs. for 60c.
 Mammoth Golden Giant—A rich and profitable variety.....Lb. 20c., 4 lbs. for 60c.

Waite's Red Tankard—Similar to Golden Tankard, except in colour. Lb. 20c., 4 lbs. for 60c.

Golden Tankard—A fine medium sized variety of splendid quality.....Lb. 20c., 4 lbs. for 60c.
 Champion Yellow Globe—The best of the globe varieties.....Lb. 20c., 4 lbs. for 60c.
 Gate Post Yellow—Very productive, excellent quality.....Lb. 20c., 4 lbs. for 60c.

GIANT HALF SUGAR MANGEL.

In appearance resembles the sugar Beet, but in habit of growth resembles the mangel, making it much easier harvested than the former. It possesses great nutritive value and is an even immense cropper.

Rose Coloured.....Lb. 25c., 4 lbs. for 80c.
 White Coloured.....Lb. 25c., 4 lbs. for 80c.

SUGAR BEET.

Four pounds will sow an acre.

Danish Sugar—A great cropper, finely shaped, pink colour.....Lb. 25c., 4 lbs. for 80c.
 Imperial White Sugar—Grows to a good size, best variety for stock feeding.....Lb. 20c., 4 lbs. for 60c.
 Red Top White Sugar—Smaller than the preceding, but rich in sugar.....Lb. 20c., 4 lbs. for 60c.

One man with a Wheel Hoe will do as much work as five men with Hand Hoes. We have various styles of both Hand and Horse Cultivators A word to the wise is Sufficient.



CAULIFLOWER

One ounce will produce about 1,000 plants.

The best soil and highest cultivation are essential to the production of this favorite vegetable. For early crops sow the seed in a gentle hotbed about the end of March, and for a succession sow in the open ground from the first of May to the first of June, and transplant like cabbage in rows 2½ feet apart and 2 feet between each plant. Then cultivate deep and often. Should any of the later plants not have headed on the approach of frost, plant them in a light cellar, when they will form fine heads.

Extra Early Dwarf Erfurt —Best forcing variety. Small leaves, pure white heads. Our special strain.....	oz	pkt
		25
HIGH GRADE EARLY ERFURT —Best Cauliflower for general crop. Sure header, heavy, solid and pure white.....	2 50	25
Danish Giant —Same type as Erfurt, but much larger in the flower. Fine sure variety for late crop.....	2 50	25
Dwarf Early Erfurt —Very early and similar to preceding, but not the highest grade..	1 75	10
Henderson's Snowball —A well known sort..	2 75	25
Extra Early Paris —Good Cauliflower for either forcing or outdoor culture.....	1 00	5
Half Early Paris —Large, second early....	1 00	5
LENORMAND SHORT STEM —Good late variety. Large, solid head.....	1 00	5
Autumn Giant —Very large, late.....	1 00	5

Our stock of Cauliflowers is specially selected for Market Garden trade. We draw attention particularly to our High Grade Early Erfurt, it has proved itself to be of the highest quality and a money maker.

CABBAGE

OUR STRAINS OF CABBAGE SEEDS ARE THE VERY BEST PROCURABLE OF AMERICAN AND EUROPEAN GROWTH.
ONE OUNCE OF SEED WILL PRODUCE ABOUT 1,500 PLANTS.

Cultural directions the same as for Cauliflower. Early varieties may be planted closer.



EXTRA EARLY EXPRESS

EARLY VARIETIES.

Extra Early Express —The earliest variety yet introduced; is conical in shape.....	oz	pkt
	20	5
Early Spring —The earliest flat Cabbage, maturing with the Wakefield, and one-third more in weight than any of the early varieties.....	20	5
Early Etampes —Also Ox-heart type.....	20	5
Large Ox-Heart —A fine flavoured early sort.....	15	5
Early Jersey Wakefield —Early, large and solid.....	20	5

SECOND EARLY VARIETIES.

Summer Ball Head —A solid round headed second early.....	oz	pkt
	25	5
Flat Swedish —A fine autumn variety of excellent mild flavour and large heads.....	25	5
Henderson's Early Summer —Produces large and very solid heads, and comes in just after the Wakefield..	20	5
Succession —A trifle later than former, but larger....	20	5
Early Winningstadt —Many consider the Winningstadt the very best for early market sales.....	20	5
Burpee's All Head —The largest heading of the Second Early varieties.....	20	5
All Seasons —A Drumhead yielding heads of good size.....	20	5
Charleston Wakefield —A large type of Wakefield....	20	5



LARGE BRUNSWICK SHORT STEM

CABBAGE

LATE VARIETIES.

The late varieties should be sown not earlier than first of May, in drills, on fine mellow ground and transplanted up to July first, $2\frac{1}{2}$ x 2 feet apart. Keep the cultivator going.

Danish Ball Head —This variety produces a fine, round, solid head. An extra good keeper.....	oz pkt	
Premier Late Flat Dutch —One of the best keepers.....	20	5
Autumn King, or World Beater —One of the best late varieties. Dark green color.....	20	5
Fottler's Improved Brunswick —Large solid heads.....	20	5
Large Brunswick Short Stem —Used as a second early and late variety, and produces very large and solid heads. A grand sort. Very heavy.....	20	5
St. Denis —Fine late French variety, splendid keeper.....	20	5
Marblehead Mammoth —Fine late sort; grows very large and firm and keeps well.....	20	5

SAVOY VARIETIES.

St. John Early Midsummer —This variety fills a long felt want; ready to use in August.....	oz-pkt		Large Aubervilliers —An extra large Drumhead Savoy with few outside leaves.....	20	5
Perfection Drumhead —American stock, considered the finest savoy in cultivation.....	25	5	Drumhead —Very large, best for general culture.....	20	5

RED VARIETIES.

Mammoth Red Rock —The largest Red Cabbage known. "Solid as a rock".....	20	5	Red Dutch —A reliable variety.....	20	5
			Large Red Drumhead —Large and solid.....	20	5

CRESS

Sow in drills and repeat sowing frequently as it quickly runs to seed. Water Cress should either be sown on or transplanted to the banks of a running stream, or placed in the bed of it, with a stone on each plant to prevent shifting.

WATER	lb.	oz.	pkt.	CURLED	lb.	oz.	pkt.
	40	10			50	10	5

SEEDS FOR SALADS.

Cardoon —Large, smooth, solid, grows 4 ft..	lb.	oz.	pkt.				
Chervil —Double curled.....	1	25	15	5	Chicory —Large rooted.....	75	10
Chard or Sea Kale Beet —Golden ribbed.....	10	5			Corn Salad or Fetticus —Large seeded.....	15	5

STRAWSON'S VAPORITE

For the destruction of cut worms, wire worms, maggots on cabbage roots and all insects in the soil. It pays to use VAPORITE. Sold in packages 25c. and 50c. each. Also at bulk price on application.



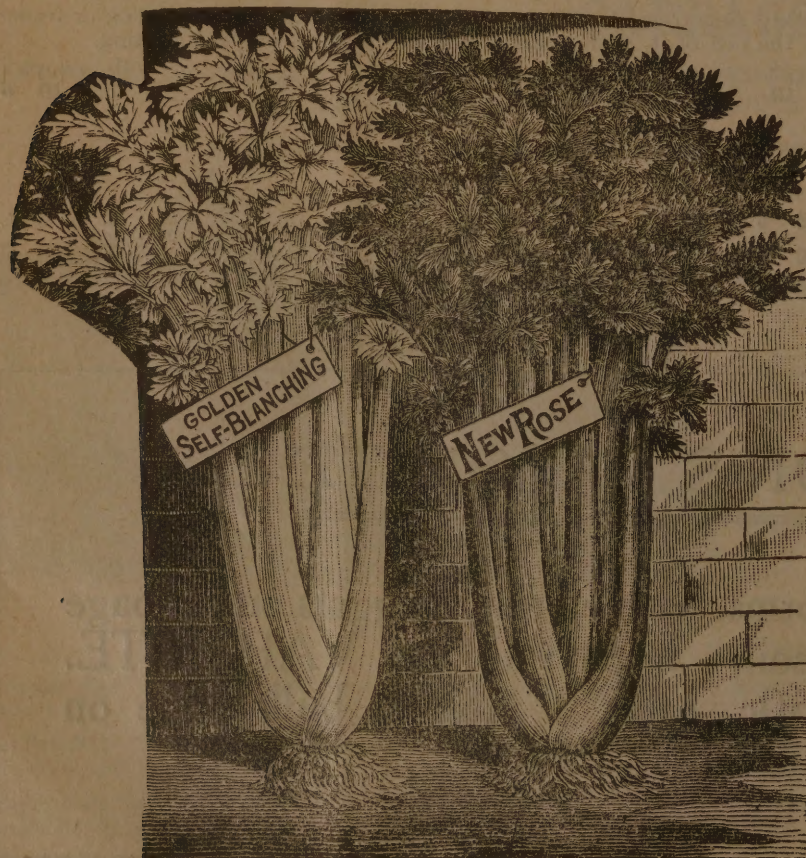
One ounce of seed will sow one hundred feet of drill, and 3 lbs. will sow an acre. Quarter pound at pound prices.

STOCKS ARE ALL HIGH GRADE, GROWN AND CLEAN RUBBED SEED.

	lb.	oz.	pkt
French Forcing Horn—Best forcing variety.....	90	10	5
Early Scarlet Horn—An early and useful variety.....	75	10	5
Half Long Chantenay—Half long scarlet. An improved variety of Nantes, but larger shoulders.....	75	10	5
Half Long Carentan—A coreless variety and very heavy cropper.....	75	10	5
Improved Half Long Danvers—Tapering root, very heavy cropper; the heaviest cropping red carrot.....	70	10	5
Half Long Nantes—Heavy cropper; a selected stock of half long.....	70	10	5
Half Long Guerande, or Ox-Heart—The root is very thick at the shoulder, tapering slightly.....	75	10	5
Long Red Altringham—Large and of fine quality; keeps well.....	60	10	5

FIELD VARIETIES.

	lb
Ontario Champion (Half Long White)—The heaviest and best.....	50
Mastodon—An extra heavy half long white.....	50
Giant White Short Vosges—A fine sort especially for heavy soils.....	40
White Belgian—The longest of the field varieties. A standard variety.....	35



CELERY

One ounce will produce about 2,500 plants.

Sow in a hotbed or greenhouse the latter part of March. Transplant 3 inches apart each way into temporary beds of soft, rich soil, where they will soon acquire sufficient strength for planting out. Plant in rows 3 feet apart and set 6 inches apart in rows. About the middle of August earthing up is necessary for blanching. They may also be planted out 10 inches apart each way in beds, when their own crowding will do the blanching. Very heavy manuring and highest cultivation necessary.

Paris Golden Yellow—Is of medium height, fine flavour and perfectly solid.....	oz	pkt
	60	10
Henderson's White Plume—Needs but little earthing up, is of fine flavour.....	25	5
Golden Self-Blanching—Of same character as White Plume.....	25	5
Winter Queen—Very large solid green winter variety, blanches well and keeps well..	30	5
Giant Pascal—Color white with golden heart	20	5
White Triumph—One of the best varieties for spring use, being a splendid keeper, and an excellent variety. Solid, clear white, and fine nutty flavour.....	25	5
New Rose—A variety of deep rose color, very solid and crisp, and one of the best....	25	5
Boston Market Dwarf—Branching habit...	20	5
Celeriac, or Turnip Rooted.....	20	5
Celery Seed for Flavouring . . . Per oz. 5c., ¼ lb. 15c.		

CUCUMBER

Select Northern grown seed. One ounce will plant about fifty hills.

Plant from the middle of May to middle of June in hills five feet apart each way, incorporating some rotted manure in each hill. Put eight or ten seeds into each hill, covering them half an inch deep, and pressing the earth firmly over them. Keep the ground loose and free from weeds. Thin out, leaving four of the thriftiest plants to each hill. For an early crop start in pots in a hotbed and plant out the end of May.

	oz.	pkt.
High Grade White Spine—A select stock of this well known variety.....	20	5
Arlington White Spine—A fine strain, growing very even in size.....	20	5
Long Evergreen White Spine—All green, twelve inches long.....	20	5
Improved Long Green—A superior strain of this variety, fine dark green colour, uniform size, crisp and tender, the best green variety for general use.....	20	5
Paris Pickling—Slender fruit, 3 to 5 inches long, crisp and brittle.....	20	5
Chicago Pickling—True Westerfield strain. A very prolific variety.....	20	5
Green Prolific (or Boston Pickling)—A fine pickling variety.....	20	5
Early Frame—Medium size, good flavour, good for early crop.....	20	5
Early Cluster—Small, early and productive.....	20	5
Snake Cucumber—For ornamental purposes. Resembles a serpent.....		10
ENGLISH FRAME CUCUMBERS—Sion House, Marquis of Lorne, Telegraph (Rollison's), Telephone, Lockie's Perfection.....each		25

SWEET CORN

One pound to 100 hills. Add 5c. per pound for postage on Corn.

CULTURE.—Plant about the middle of May, in hills three feet apart each way, depositing three to five grains in each hill, covering one-half inch deep. For succession, plant every two weeks until July. Do not plant before ground has become warm.

EARLY VARIETIES.

Metropolitan—One of the largest and best early maturing varieties.....	1b	20
Mammoth White Cory—About as early as Cory, but much larger in the ear.....	20	20
Peep o' Day—Earliest and sweetest.....	20	20
Golden Bantam—Extra early; yellow; very sweet and tender.....	20	15
New Early Market—Earliest large-eared true Sugar Corn.....	15	
New Premo—One of the earliest sweet varieties, but superior to other extra early sorts in size and quality.....	15	
Early Red Cory—A popular early variety, matures after the Adams. Strictly a market variety.....	15	
Early White Cory—A white variety of preceding, but of better quality and almost as early.....	15	
Kendel's Giant—This distinct variety of Sweet Corn combines more merit than any other early variety in cultivation. Ears measure 8 to 20 inches long and have 10 to 18 rows on each cob. Kernels pure white, sweet and tender.....	15	

MEDIUM EARLY.

Crosby's Early Sugar—Standard second early variety.....	15	
Country Gentleman—A delicious variety, and very desirable for private use. Ears are pearly white, and although small, the kernels are exceedingly long.....	20	
Hicox Improved Sugar—An excellent second early sort, very sweet, and a fine cropper.....	15	
Mexican Black Sugar—A black seeded sort, and the sweetest of all sugar corns.....	15	
Perry's Hybrid—An early large-eared variety.....	15	
New Champion—A fine medium early sort, with large ears.....	15	

LATE VARIETIES.

Zig Zag Evergreen—Named Zig Zag Evergreen because of its irregular rows in the cob. It will out-yeild any other Sweet Corn in cultivation.....	15	
Evergreen Sugar (Stowell's)—The standard late variety.....	15	
Mammoth Sugar—Largest of all varieties, and very fine flavor.....	15	

POPPING AND INDIAN CORN.

Pop Corn, White Rice—The best popping sort....	3 lbs., 25c.	10
Early Canada Yellow, or Indian Corn.....	1b....	5



WHITE SPINE CUCUMBER.



CORN FOR ENSILAGE

PRICES F. O. B. CARS. BAGS EXTRA, 15c. EACH.



DENT VARIETIES.

	Bus. of 56 lbs.
Pride of the North —A golden yellow dent comes into maturity early and is a heavy yielder.....	1 30
King of the Earliest —Is one of the earliest varieties. Will produce ripe ears. 8 to 9 feet.....	1 25
Champion White Pearl —This variety has given very great satisfaction. It is a medium early White Dent Variety, of branching habit and profuse foliage, and produces large-sized ears, 11 feet	1 30
Clark's Early Mastodon —This is the largest eared early Corn, and produces a heavy yield of fodder.....	1 35
Improved Early Leaming —A very early tall growing variety, produces well on light or heavy soils, pedigree seed. 10 to 11 feet..	1 20
Cuban Giant —One of the best for fodder. Ten days earlier than Red Cob. Produces the same rank foliage, but sweeter.....	1 30
Giant White Southern —Strong grower, but late. 11 to 12 feet....	1 20
Red Cob —Selected Stock. A rapid grower. If not crowded will produce ears. 11 to 12 feet.....	1 25

FLINT VARIETIES.

Australian Extra Early —A superior variety of eight-rowed White Flint. This variety comes to maturity two weeks ahead of Compton and is well suited for late districts. The ear is long and cob small and is a great drouth resister.....	1 50
Angel of Midnight —A fine early Flint Corn, very similar to Longfellow. Ears are long and thinner than most varieties.....	1 40
Salzer's North Dakota —It grows a heavier crop of forage than any of the early Flint sorts, has larger ears, and is sure to ripen sufficiently for silo. 8 feet.....	1 45
Early Longfellow —Another early variety of Yellow Flint Corn; generally conceded to be one of the best of the very early varieties, either for ensilage or ripe corn. 8 feet.....	1 40
Early Compton —One of the earliest varieties of Yellow Flint Corn. 8 feet.....	1 40
King Philip —An early red-grained variety and favoured by some growers.....	1 45

SUGAR FODDER, or EVERGREEN SUGAR.

The best and most profitable variety for Dairymen, for either green feed or curing dry.

Is a heavy cropper, and is undoubtedly more nutritious than other sorts that are not sugar varieties. 9½ feet..... 4 50

For Horse Beans, Vetches, Grasses, Clovers and Other Fodder Seeds, see Pages 20 and 24



GREEN CURLED ENDIVE.



NEW YORK PURPLE EGG PLANT.



MONSTROUS CARENTAN LEEK.

ENDIVE.

Sow in June, in drills one foot apart, and thin out to about the same distance. When 7 or 8 inches high, tie up to bleach, and draw up the earth around plants. Be careful that the leaves are dry when tied up, but give plenty of water during dry weather.

Curled, White and Moss..... 15 5

EGG PLANT.

Sow in hotbed, and plant out about the end of May, into deep, rich soil, with a warm exposure; plant 2 feet apart.

Purple Perfection Thornless..... 40 5
 Long Purple..... 40 5
 Early White Long..... 50 5
 Striped..... 40 5
 Improved New York Purple—Very large..... 60 5
 Black Fruited, from Pekin..... 75 10

KOHL RABI.

A hybrid between the Turnip and Cabbage; culture the same as Cabbage. Immediately above the ground the stem swells into a bulb. Similar to a Turnip. Should be used before it is quite ripe.

Purple Giant..... Per lb. 1 50 10 5
 White Imperial..... " 1 50 10 5
 Giant Green..... 1 50 10 5

LETTUCE

One ounce will sow about 200 feet of row.

FORCING VARIETIES.

Market Gardeners' Private Stock—A select variety for market or private use..... 20 5
 Forcing Milly—An extremely early head lettuce of the Tom Thumb type, but much larger..... 20 5
 Wheeler's Tom Thumb—A fine forcing variety..... 15 5
 Grand Rapids—One of the best loose-headed varieties for forcing..... 15 5
 Early Curled Simpson—A black seeded popular old variety..... 15 5
 Golden Queen—A good forcing sort, very tender and rich in colour.. 20 5

SUMMER VARIETIES.

Mignonette—Heads small, compact and early. Splendid quality.... 20 5
 Crisp as Ice—A fine crisp lettuce with red tipped leaves slightly curled 15 5
 Defiance—A splendid outdoor sort, does not run to seed quickly.... 15 5
 Iceberg—One of the crispest of the Crisp Heading varieties..... 20 5
 All the Year Round—A good compact head variety for forcing or growing out doors..... 15 5
 Big Boston—A fine variety, with large solid head, good for forcing or for out door culture..... 15 5
 St. Louis—An excellent Lettuce, producing good-sized solid heads.. 15 5
 Denver Market—Fine sort for forcing or growing out doors..... 15 5
 Nonpareil—An old variety, yet one of the best..... 15 5

We can also supply the following varieties, which are too well known to need description, at the uniform price of..... 15 5
 Boston Curled, Boston Market, New York Market, Satisfaction, California Cream Butter, Victoria, Prize Head.

COS VARIETIES.

Prince of Wales Cos, White Paris Cos, and Green Paris Cos..... 15 5

LEEK.

One ounce of seed will sow 100 feet of drill.

Flag—The variety mostly grown..... Per lb. 1 35 15 5
 Musselburgh—A much esteemed variety..... " 1 50 15 5
 Monstrous Carentan—A large and excellent variety .. " 1 50 15 5

MUSTARD.

A pungent salad generally used with Cress.

Giant Southern Curled—Grows 2 feet in height, leaves dark green, fine for garnishing..... 10 5
 Chinese Curled—Leaves heavily crimped and twice the size of the ordinary variety..... 10 5
 White—Best variety for salads..... lb., 30c. 10 5
 White—Second quality. For flavouring pickles and relishes.. lb., 25c.

MUSHROOM SPAWN.

Fresh English Mushroom Spawn—Per brick 15c., per dozen bricks \$1.25, per 100 bricks \$8.00—by freight at purchaser's charges. 25 bricks at 100 rates. Special quotations to Florists for large quantities. Add 5c. per brick for postage.

MELON

A rich, sandy soil and good seed, are the imperative requisites for success in raising prime Melons. The seed should not be planted until the ground has become dry and warm; plant in hills six feet apart each way; old, well-rotted manure should be thoroughly mixed with the soil in each hill, and in liberal quantity. Put six to ten seeds in a hill, and, when danger from insects is past, leave three or four of the strongest plants only.

Montreal Nutmeg should be started in a hotbed in pots or inverted sods about first April and transplanted toward the end of May, still under glass, to give satisfactory results. Water Melons should be allowed more space than Musk, say 6 x 8 feet.

MUSK VARIETIES.

One ounce will plant about 70 hills.

Rocky Ford —Very early, flesh light green. A very popular sort.....	oz	pkt
	15	5
Paul Rose —A new salmon-coloured variety. Fine shipper, uniform in size, and good flavour.....	15	5
Miller's Cream —A remarkably good variety of large size and delicious flavour.....	20	5
Montreal Nutmeg, (Outremont Beauty) —Light green, thick flesh, thin rind. The best melon in cultivation.....	50	10
Jersey Belle —This is the earliest of the early ripening Cantaloupes. Flesh green and of good flavour..	15	5
Early Hackensack —Ripens early, very productive, flesh green, fine flavour.....	15	5
Giant Chicago Market —Fruits of large size, heavily ribbed, flesh light green.....	15	5
Green Nutmeg —A green-fleshed variety, finely netted, slightly oval shaped.....	15	5
Christiana —Red flesh, very early.....	15	5
Perfected Delmonico —Skin when ripe is a bright yellow and heavily netted. Flesh is a deep rich orange.....	15	5
Long Yellow Musk —Large, deep ribbed.....	15	5
Bay View —Large and productive, flesh sweet.....	15	5
Emerald Gem —Skin an emerald green, white ribbed and smooth; flesh salmon coloured.....	15	5

WATER MELON.

One ounce will plant about 30 hills.

Seminole —Flesh deep red, grows to large size.....	15	5
Cole's Early —A fine medium round variety, bright red flesh, thin rind.....	15	5
Green and Gold —Flesh bright straw colour and of fine quality. Skin dark green.....	15	5
Improved Mountain Sprout —A long variety, with dark green skin. Fine quality of flesh.....	15	5
Peerless —Very solid, sweet scarlet variety.....	15	5
Black Spanish —Round in form, red flesh.....	15	5
Phinney's Early —Very early, flesh scarlet.....	15	5
Mountain Sweet —Fine quality, oval, scarlet.....	15	5
Citron —For preserves.....	15	5
Colorado Citron —Large green skinned variety.....	15	5

USE SLUG SHOT FOR THE MELON BEETLE

6c. per lb.



MONTREAL NUTMEG—OUTREMONT BEAUTY



PAUL ROSE MUSK.



JERSEY BELLE.



ONION SEED

One ounce will sow 100 feet of drill. Quarter pound at pound rates.

CULTURE

Onion seed should be sown as soon as possible in the Spring, even if the weather is cold, just so the soil works up well. This gives the onions a good start ahead of the weeds, and before dry weather can set in. AFTER THOROUGHLY PULVERIZING THE SOIL, SOW THINLY 4 TO 5 POUNDS TO THE ACRE, IN DRILLS ONE FOOT APART AND ABOUT ONE-FOURTH INCH DEEP. When well started, say four inches high, thin-out to stand three to four inches apart in the rows, keeping them well hoed and free from weeds. Onions delight in rich, deep, sandy loam and succeed well if grown for a succession of years on the same ground. Deep ploughing is said to prevent blight. Heavy manuring and thorough cultivation are essential.

	lb.	oz.	pkt
Large Red Wethersfield —Large flat handsome bulbs; is the standard variety in this market.....	2	25	15 5
Extra Early Red Wethersfield —Similar to Red Wethersfield, but smaller and earlier.....	2	25	15 5
Yellow Globe Danvers —Early and of mild flavour; a good cropper.....	2	25	15 5
Giant Prize Taker —This immense Spanish variety is probably the largest onion grown. The outside skin is of a rich straw colour, while the flesh is white, mild and tender.....	2	50	15 5
Giant Red Prize Taker —Same as preceding, but red skin; a splendid sort.....	2	50	20 5
Silver King —In shape somewhat flat, and of exceedingly mild and delicate flavour.....	2	25	20 5
Southport Red Globe —Mild flavour, handsome shape..	2	50	15 5
Southport White Globe —Same, except color.....	3	50	25 5
White Portugal —Flat shaped, early, mild flavour.....	3	00	20 5
Giant Rocca —A globe-shaped sort, yellowish colour; grows very large, and is of mild flavour.....	1	50	15 5

Pickling Onions

Early White Barletta —A white pickling variety, is three weeks earlier than The Queen, and must on that account become a favourite.....	2	25	20 5
The Queen —A small, silver-skinned variety; remarkably early. Makes a fine pickling onion.....	2	00	25 5

Onions for Bunching

Mammoth Red Pompeii —A very large sort, of bright red colour	20	5
Giant Blood Red Italian —Grows to a good size when transplanted.....	20	5
Globe Red Maderia	20	5

QUALITY COUNTS IN
SEED

BUY THE BEST—WE DO

Onion Sets

If by Post, 5c. per lb. advance. Special prices on large quantities.
(Retail Price).

White Bottom Sets.....	lb.	15	Top or Bottom Onions.....	lb.	20
Yellow Bottom Sets.....		12	Potato Onions or Multipliers.....		10

Special prices to Market Gardeners requiring quantities.

Okra

The seed pods of this vegetable are used in soups and stews, and also served as asparagus.
Long Green.....Oz., 20c., Pkt. 5c.

ONION SETS



PEAS

SELECT NORTHERN GROWN STOCK.

One pound or pint will plant about 50 feet of drill. Two bushels will plant an acre in drills. Add 5c. per pound postage on peas.

EXTRA EARLY VARIETIES.

Witham Wonder —Novelty. A splendid dwarf wrinkled Pea, about 1 foot in height; producing an abundance of long, curved pods, filled to the point. Exceptionally sweet.....	1b
Market Gardener's Extra Early —Round white variety, height about 2½ feet. One of the earliest and best first crop peas. It is a splendid bearer and ripens evenly. A smooth Pea.....	25
Rivenhall Wonder —The best and most prolific dwarf pea up to date. Will bear an average of eight large pods to plant, each pod averaging eight to ten large peas. Sweet and delicate flavor.....	15
Thomas Laxton —A cross between Gradus and one of the extra-early sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain 7 or 8 large sized wrinkled peas of the finest flavor.....	30
BRITISH WONDER —A valuable addition to the dwarf wrinkled peas. Pods large and handsome.....	20
Gradus, or Prosperity —The earliest large podded green wrinkled variety.....	25
English Wonder —An early wrinkled pea of the American Wonder style.....	20
American Wonder —An early wrinkled sort; one of the best dwarfs..	25
Nott's Excelsior —A superior dwarf variety; very early and prolific	20
Premium Gem —A fine-flavoured dwarf wrinkled variety.....	20
Horseford's Market Garden —It requires no brushing, is extremely prolific, and bears its pods in pairs.....	15

SECOND EARLY VARIETIES.

Dwarf Telephone —Similar to Telephone, but height only 2 ft.; splendid variety.....	25
Prince of Wales —A wonderful pea, 3 feet in height.....	20
Duke of Albany —Splendid variety; large peas; height 5 feet.....	20
Triumph —An excellent variety, height 3 feet. Should be staked to give best results, large pods.....	20

THOMAS LAXTON PEA.

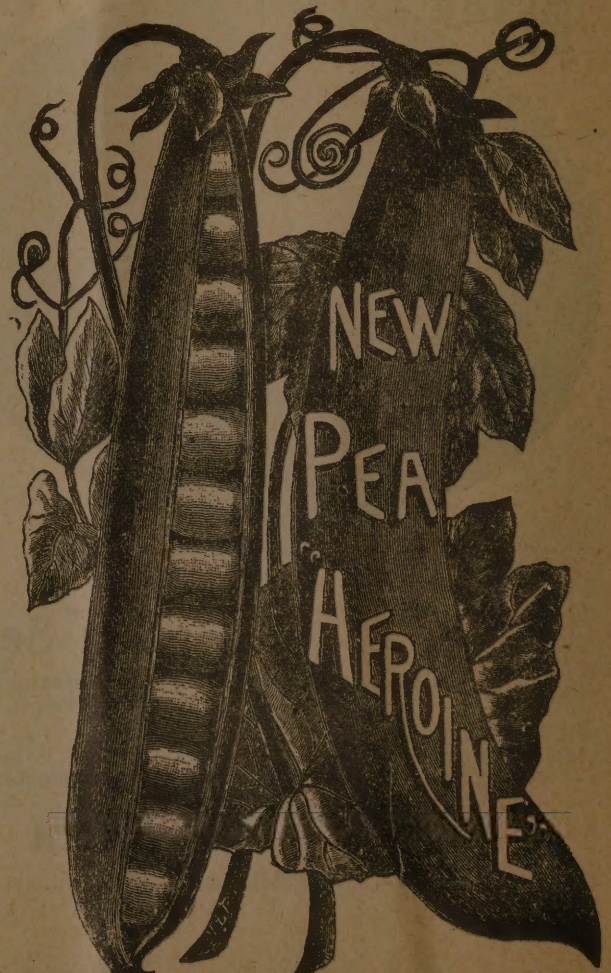
MAIN CROP VARIETIES.

Duchess —An English variety of great merit. Height 4 feet. Heavy cropper, fine flavor.....	1b
Improved Stratagem —Heavy cropper and fine flavour. Peas large and pods long, 2 feet.....	20
Heroine —A medium early, green-wrinkled pea, large, recurved, showy pods; peas of finest quality; 2 to 2½ feet.....	20
Telephone —A wrinkled marrow pea of the very best quality, very productive, stalks averaging 15 to 20 pods each; 4 feet.....	15
Dwarf Sugar	20
Champion of England —Green wrinkled, of fine flavour, and is about the best sort for general crop; 4 feet.....	20
	15

All Peas 3 feet and over in height should be grown on brush to be satisfactory.

FIELD VARIETIES.

Black Eye Marrowfat { Very prolific; pods ripen at same time, }	bush.
White Marrowfat { so successive sowing should be made. }	1 60
Canadian Beauty (Field Pea)	1 60
Golden Vine (Field Pea)	1 30
	1 25



PARSLEY

Soak the seeds a few hours in tepid water. Sow in drills 1 foot apart and half an inch deep. Thin out the young plants to 4 inches apart. Will thrive in almost any garden soil.

	lb.	oz.	pkt
Beauty of the Parterre—Leaves beautifully crimped and curled...		15	5
Exquisite Dwarf Curled—Forms beautiful compact leaves.....	\$1 00	10	5
Champion Moss Curled—A favourite variety.....	1 00	15	5
Extra Curled (Myatt's Garnishing)—Handsome and distinct.....	80	10	5

PEPPERS

Sow early in April in greenhouse or hotbed. Transplant when large enough to handle and set out the latter part of May in mellow soil 16 inches apart each way.

We can supply the following varieties at 40c. per oz., or 5c. packet:

Elephant's Trunk, Japanese Cluster, Kaleidoscope, Celestial, Cardinal, Cayenne, Black Mexican, Procopp's Giant, Sweet Mountain, Sweet Spanish, Large Red, Bell or Bullnose, Golden Dawn, Cherry, Long Yellow, Ruby King.

Mixture of above, oz. 40c., pkt. 5c.

PARSNIP

One ounce will sow about one hundred and fifty feet of drill.

Five pounds will sow an acre.

Sow very early in spring. Same general culture as for Beets and other root crops.

Magnum Bonum—A superior half-long variety. Very thick, smooth and heavy..... 60 10 5

Improved Hollow Crown—Heavy cropper, long smooth-root, best for general crop..... 50 10 5



WE HAVE A FULL STOCK OF SEED
DRILLS AND CULTIVATORS

SELECTED POTATOES

Imported Stock.

	peck.	bush.
Norton Beauty.....	80	\$2 40
Eldorado.....	lb., 20c.	\$1 50
Early Six Weeks.....	50	1 60
Bovee.....	50	1 60

PUMPKIN

(1 ounce will plant 15 hills).

CULTURE.—Pumpkins are usually raised in connection with corn, but will do much better when grown in light rich soil by themselves. Plant in May when the ground has become warm, in hills 8 to 10 feet apart each way, 4 seeds in a hill. With corn, plant seed every third row.

	lb.	oz.	pkt.
Etampes Mammoth Red—A fine variety for general use.....	\$1 00	15	5
Sugar Pumpkin—Small, but fine grain, very sweet.....	1 00	10	5
Connecticut Large Yellow Field—For feeding stock.....	40	10	5
Calhoun.....	These varieties are conceded the best for cooking.	1 00	10 5
Cushaw.....		1 00	10 5
Large Cheese.....		1 00	10 5
King of the Mammoths—Grow this for exhibition.....	2 00	25	10



PROCOPP'S GIANT PEPPER.

BUG DEATH

INCREASES THE CROP. KILLS THE
BUGS. IMPROVES THE QUALITY.
ASK FOR BUG DEATH.

RAPE—Broad-Leaved Essex

This valuable fodder plant is easy to cultivate and has peculiar advantages as a "catch crop." It can be sown like turnips in drills at the rate of 2 lbs. to the acre, or, if the soil is clean, can be sown broadcast at the rate of 5 to 6 lbs. per acre. No other crop will fatten hogs or sheep so cheaply as Essex Rape. It also makes an excellent "Cover Crop" for orchards. It can be sown with good results any time in June or early in July. Per lb., 10c., 10 lbs. for 90c.



SQUASH

1 Ounce for 50 hills.

Cultivate same as pumpkins, but for bush varieties allow about 5 feet each way between hills.

	lb.	oz.	pkt.
Early White Bush Scallop.	\$1 00	15	5
Early Yellow Bush Scallop			
Summer Crookneck	1 00	15	5
Winter Crookneck			
Faxon—Flesh deep orange yellow, Winter Squash.	1 00	15	5
Delicata—Oblong shape, color orange, striped with green.	1 00	15	5
Bay State—Extremely solid. Flesh dry and fine flavour.	1 00	15	5
Mammoth Warty Hubbard—This is a select strain of this variety, the squashes growing to a great size.	1 25	15	5
Hubbard—A large, green, late sort; very dry flesh, best Winter.	1 20	15	5
Marblehead—A winter variety resembling the Hubbard, but lighter colour flesh, dry and sweet.	1 20	15	5
Turban—A superior late variety, of fair size.	1 25	15	5
Boston Marrow—A late variety; a good keeper, yellow.	1 00	15	5
Fordhook—An excellent squash of handsome appearance, yellow outside and straw yellow within.	1 50	20	5
Early Prolific Marrow—A large oval-shaped variety, something like the Boston Marrow, but a brilliant orange-red.	1 00	15	5
Mammoth Chili—Rich yellow flesh; grows to an enormous size.		15	5
Vegetable Marrow—The favourite English variety; fruit long white with white flesh.	1 75	20	5
Long White Bush Marrow—This variety is a great improvement on the old trailing Vegetable Marrow. The fruit is larger and handsomer.	1 75	20	5



VEGETABLE MARROW

TOBACCO

One ounce will produce enough plants for an acre.

CULTURE.—Sow in April in a hotbed and when the plants are about 4 inches high plant out into rows 3 feet apart each way.

Canelle—A fine flavoured, small Canadian variety.	50	5
Havanah—Grown from seed imported from Vuelta de Abajo.	50	5
Connecticut—An old well-known variety.	30	5
Improved White Burley—A splendid large-leaved variety.	30	5
Yellow Prior—A strong grower and of superior quality.	50	5



TRUE
HUBBARD
SQUASH.

We strive to supply not only the best seeds that grow, but also the most trustworthy and up-to-date varieties, and have deleted from our list all obsolete and unreliable kinds.



RADISH

One ounce will sow 100 feet of drill.

When a greenhouse is available Radishes may be had all the year round. In May they may be sown out of doors. Successive sowings should be made every two weeks in rows one foot apart. To be crisp and tender they should make rapid growth—hence thorough cultivation.

	lb	oz	pkt
Extra Early Scarlet Forcing —Fine early variety, small tips.....	80	10	5
Crimson Giant Forcing —Another splendid forcing variety. Larger than the preceding....	80	15	5
Extra Early Non Plus Ultra —Short top and few leaves. Dark scarlet.....	80	15	5
Extra Early Scarlet White Tipped —A fine forcing variety of attractive appearance.....	80	15	5
Extra Early Rosy Gem —A handsome scarlet white tipped variety; fine forcer.....	80	15	5
Icicle —A new white variety of fine quality.....	60	10	5
Scarlet White Tipped —Fine Summer Radish....	60	10	5
Scarlet Turnip —Round.....	60	10	5
White Turnip —Round and tender.....	60	10	5
Long Black Spanish —Winter variety; should be sown late.....	80	10	5
Round Black Spanish	80	10	5
Rose Winter China —Keeps well stored in sand in a cellar for winter use.....	60	10	5
Scarlet Olive Shaped —Deep scarlet.....	60	10	5
French Breakfast —Very early and tender.....	60	10	5
Long Scarlet —Long smooth root.....	60	10	5
New Chartier —A long scarlet variety; very early long smooth root, and of mild flavour.....	75	10	5
Mixed Radish —A mixture of above varieties; sow a package and you will be supplied with Radishes throughout the entire season.....	60	10	5



VIROFLAY SPINACH.

SPINACH

One ounce will sow 100 feet of drill. Ten or twelve pounds for an acre in drills.

Sow in early spring, in drills a foot apart, every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Viroflay —One of the best varieties for market gardeners.....	1b	oz	pkt
	30	10	5
Early Round —Good for general crop.....	30	10	5
Long Standing —A valuable variety for spring sowing.....	30	10	5
Winter or Prickly —Hardy, for autumn sowing..	30	10	5
Victoria Improved Round —Leaves thick and of dark green colour.....	30	10	5
Early Giant Crumpled Leaved —One of the best varieties for market gardeners.....	30	10	5
New Zealand Summer —This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary Spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.			

Salsify or Oyster Plant

The Oyster Plant should be grown on light sandy loam in order to secure success. Cultivate the same as Parsnip.

Mammoth Sandwich Island Variety —This new type produces roots nearly double the size of the old variety, and equally as well flavoured.....	2	00	20	5
Long White French	1	75	15	5
Scorzoneria, or Black Oyster Plant			20	5

RHUBARB

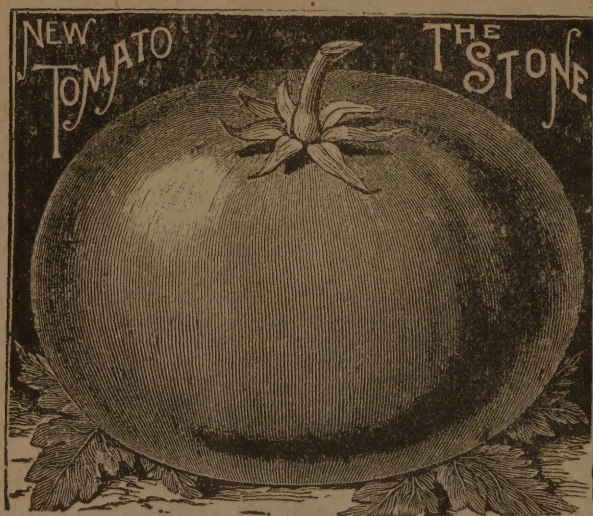
Champagne —A splendid variety of Rhubarb, sprightly flavoured, and fine for wine making....	25	10
Early Raspberry —An early variety of fine colour and flavour.....	25	10
Victoria —A well known variety.....	20	5

Rhubarb Roots

These are better for ready effect than the somewhat slow process of establishing a bed from seed. Strong Roots 20c. each, 4 for 75c., \$2.00 per doz.



CHALK'S EARLY JEWEL.



TOMATO

One ounce will produce about 1,200 plants.

Sow in a greenhouse or hotbed in March; when the plants are two inches high transplant into pots, or into another bed, and attend to them carefully—giving all air possible until danger from frost is over. Plant out 4 feet apart each way fully exposed to the sun. For the very best results train on a trellis. This vegetable should be in every garden.

Extra Early Varieties

Magnus —A fine variety for the private gardener for stake culture. Handsome fruits of excellent quality.....	oz. pkt	
	40	5
Chalk's Early Jewel —Very fine sort, large, bright red and solid, similar to Stone, but early.....	35	5
Spark's Earliana —The earliest of all smooth Tomatoes. Bright red colour, and fine texture of flesh.....	40	5
Dominion Day —This splendid marketing variety combines with its extreme earliness, large size and fine flavour.....	40	5
Atlantic, Earliest of All, or Early Ruby —This fine variety produces medium-sized, smooth, solid fruit.....	25	5
Dwarf Champion —Erect habit, fine form and colour, and rich, meaty quality of fruit.....	35	5
JUNE PINK —New. The earliest pink Tomato. Habit similar to Earliana and as early as that popular variety. Fruit medium sized, smooth and attractive.....	40	5
LIVINGSTON'S NEW GLOBE —One of the very first to ripen. Color glossy rose, tinged purple, large size and very solid. Flavor delicate and agreeable.....	40	5
MATCHLESS —Early and of beautiful and uniform shape, good size, dark red and possessing extraordinary keeping qualities.....	40	5

Varieties for General Crop

DWARF STONE —Double the size of Dwarf Champion. The largest fruited upright growing Tomato yet introduced. May be planted 2 to 3 feet apart each way. Fruit round and solid and very productive.....	40	5
Ponderosa —This is a famous variety for the amateur. Huge fruit, solid and of exceptionally fine flavor. Must be trained on a stake or trellis to be satisfactory.....	40	5
Success —A splendid main crop variety, smooth and brilliant red.....	40	5
Enormous —One of the largest, smooth, bright red tomatoes.....	35	5
New Imperial —One of the best for general crop...	30	5
Livingston's Beauty —A fine large solid variety ..	30	5

We can supply the following, at the rate of 20c. per ounce, or 5c. per package:

Crimson Cushion, Honor Bright, The Stone, Volunteer, Brinton's Best, Ignatum, Buckeye State, Aristocrat, &c.

YELLOW AND PRESERVING VARIETIES.

Large Yellow —Useful for preserves.....	35	5
Yellow Plum —For preserves.....	40	5
Strawberry —Ground Cherry or Husk Tomato—is strawberry flavoured, and is used for preserving.....	50	5
Peach Tomato —This beautiful variety is solid and red coloured inside.....	40	5
Pear Shaped —For preserves.....	40	5



TURNIP

GARDEN VARIETIES.

One ounce will sow one hundred and fifty feet of drill.

lb. oz. pkt.

Extra Early White Milan—The very earliest turnip in cultivation.....	80	10	5
Early Purple Top Milan—Medium size, very smooth, flesh white and of fine quality....	75	10	5
Early Snowball—Flesh firm and fine grained....	50	10	5
Robertson's Golden Ball—The best of the yellows for general crop.....	50	10	5
Early Stone—Matures quickly.....	50	10	5
White Dutch—Very fine and juicy.....	50	10	5
White Strap Leaved—Fine early sort.....	50	10	5
Red Strap Leaved.....	40	10	5
Purple Top Early Munich—An early sort.....	40	10	5
Altringham—A fine heavy yellow variety.....	40	10	5

BEST SWEDISH VARIETIES

lb.

Magnum Bonum Purple Top—A fine new variety, recommended by the Ontario Agricultural College.....	25
Best of All—Purple top.....	25
Kangaroo—Bronze green top.....	30
East Lothian—Purple top.....	20
Champion Purple Top.....	20
Bangholm—Purple top.....	20
Shamrock—Purple top.....	20
Skirving's—Purple top.....	20
Drummond's Selected—Purple top.....	25
Elephant or Monarch—Purple top.....	25
Green Top.....	30
Hartley's Bronze Top.....	25
Laing's Swede—Fine purple top garden variety of Swedish Turnip, of medium size	25
Sweet German Swede—A medium garden turnip of extraordinary fine flavour.....	50

YELLOW FLESHED TURNIP.

Green Top Yellow Aberdeen.....	25
Purple Top Yellow Aberdeen.....	25

WHITE FLESHED TURNIP

Mammoth Purple Top White.....	25
White Gobe (Pomeranian).....	25
Grey Stone.....	25
White Flat Norfolk.....	25



CHAMPION PURPLE TOP

When 5 lbs. or over are ordered, deduct 5 cents per pound from above prices.

When ordered to be sent by post, add 5 cents per pound to list prices. Sow 2 to 4 pounds per acre in drills.

HERBS

Sweet Pot and Medicinal

	oz	pkt		oz.	pkt
Anise—For seasoning; resembles Fennel.....	25	5	Pennyroyal.....	10	
Angelica—For seasoning.....	25	5	Peppermint.....	10	
Balm—Used for making Balm tea.....	30	5	Pot Marjoram.....	60	5
Basil Sweet—Leaves used for soup.....	35	5	Rosemary—An aromatic herb.....	60	5
Caraway.....	15	5	Sweet Marjoram—For seasoning.....	20	5
Catnip—A favorite medicinal herb.....	75	5	Summer Savory—For seasoning.....	15	5
Coriander—Used for garnishing, and the seeds for confectionery.....	15	5	Sage—Used for dressing and sauces.....	20	5
Dill—Used for flavouring soups, etc.....	25	5	Saffron.....	25	5
Fennel—Fine for garnishing.....	25	5	Sorrel Broad Leaved—Used for salads.....	15	5
Foenugreek—For medicinal purposes.....	15	5	Tansy.....	40	5
Henbane—Used as an opiate.....	20	5	Thyme, Summer—For seasoning, etc.....	30	5
Hyssop—Used for medicinal purposes.....	35	5	Thyme, Winter.....	25	5
Horehound—For medicinal purposes.....	35	5	Wormwood.....	40	5
Lavender—A popular aromatic herb.....	60	5	Winter Savory.....	25	5

MISCELLANEOUS SEEDS, &c.

HORSE BEANS.

Sow in drills, 30 inches apart, 1½ bush. per acre, in well manured land, early, and if possible, in clay land or heavy loam. Peck, 70c., bushel \$2.50.

RAPE.

Dwarf Essex.—While unequalled as a pasture for sheep, as a fattening food for all kinds of live stock, it is without a rival in point of cheapness or effectiveness. Per lb. 10c., per 100 lbs. \$8; 10 lbs. 90 cents. Postage 5c. per lb. extra.

WILD RICE.

(*Zizania Aquatica*)—Much sought after owing to its having attractions for water-fowl. Lb. 25c., 10 lbs. 20c. per lb.

HAIRY OR SAND VETCH.

VICIA VILLOSA—Prosperes in barren soils, and yields immense crops on good land. It is the earliest crop for cutting. Is quite hardy in most sections of Canada. Sow end of August, alone or together with a cereal, rye preferred, because this Vetch, reaching a length of from 3½ to 5 feet, must have a support. It can also be sown in spring with oats or barley. It is exceedingly nutritious, much more so than clover, is eaten with relish, and may be fed with safety to all kinds of stock. To the acre sow 60 to 80 pounds. Lb. 15c., by mail 20c., 10 lbs. \$1.00.

GRAHAM'S BIRD SEED MIXTURE.

We import direct the choicest seeds and make up the best balanced mixture, or sell the different kinds to suit the taste of individual birds. Sure to make them sing. Fresh and clean..... 3 lbs. for 20c.

TARES OR VETCHES.

Very valuable as a green fodder for horses or milch cows, and can be sown as soon as the snow goes, thus making it the earliest fit for use of any spring-sown forage plant. Bushel \$1.50.

SUNFLOWER.

(**Mammoth Russian**)—For parrots, fowls, horses, and for medicinal purposes. Per 100 lbs. \$6.00, per lb. 10c., 3 lbs. 25c. Sow 7 lbs. per acre.

FLAXSEED.

For sowing, feeding and medicinal purposes. Per 100 lbs. \$4.00; lb. 5c.

FLAXSEED MEAL

Pure Ground Flaxseed for feeding and medicinal purposes. Lb. 5c., 100 lbs. \$4.00.

WHITE RICE POP CORN.

Per lb. 10c., 3 lbs. 25c., 100 lbs. \$5.00. Poppers 20c. each

LIMA COOKING BEANS, 10c. per lb., 3 lbs. 25c.

PADDY OR UNHULLED RICE.

Lb. 10c., 3 lbs. 25c.

Canary Hemp, Improved Millet, German Rape, Maw Seeds at Market Prices.

For Poultry and Bird Supplies see back cover.



"GLOBE" TIMOTHY

CENTRAL FARM LAWN GRASS.

This, our special and popular mixture, is approved by the Central Experimental Farm as being most suitable to the Canadian climate.

Sow 1 lb. to 500 sq. ft., 80 lbs. to the acre.
Per lb. 20c.

Postpaid for 25c.

SHADED PLACES LAWN GRASS.

A mixture specially prepared for shaded situations from the best adapted grasses.

Per lb. 25c.

Postpaid 30c.

GOLF MIXTURE.

The best mixture to stand the wear and tear of the Links.

Per lb. 20c. Per 100 lbs. \$18.00

PERMANENT PASTURE MIXTURE.

Composed of the best clovers and grasses, properly balanced for establishing a permanent pasture.

Sow 25 lbs. to an acre.

Price.....15c. per pound

GRASSES AND CLOVERS**GENERAL LIST**

Prices subject to market changes. When wanted by mail add 5c. per pound.

	Weight per bushel	Price per lb.
Bromus Inermis (Awnless Brome Grass). The fodder grass of the Northwest.....	14 lbs.	20
Canadian Blue Grass (<i>Poa Compressa</i>). One of the best grasses for lawns.....	14 lbs.	15
Crested Dog's Tail (<i>Cynosurus Cristatus</i>). Should enter in moderate quantity in permanent pasture mixtures and lawns.....	21 lbs.	50
Perennial Rye Grass (<i>Lolium Perenne</i>). A valuable grass....	24 lbs.	15
Hard Fescue (<i>Festuca Durinscula</i>). A dwarf growing grass of great value, succeeding well in dry situations.....	12 lbs.	20
Hungarian Grass (<i>Pinicum Germanicum</i>). Is a valuable annual forage plant, one bushel to the acre.....	Bush., \$1.30 48 lbs.	5
Kentucky Blue Grass (<i>Poa Pratensis</i>). Choice.....	14 lbs.	30
Millet Improved . A valuable annual grass. One bushel to the acre.....	Bushel, \$1.45 48 lbs.	5
Meadow Fescue (<i>Festuca Pratensis</i>). Of great value in mixtures for permanent pastures.....	22 lbs.	20
Meadow Foxtail (<i>Alopecurus Pratensis</i>). Is the principal grass in all rich natural pastures.....	7 lbs.	40
Orchard Grass (<i>Dactylis Glomerata</i>). One of the most valuable grasses, either for pasture or hay.....	14 lbs.	20
Red Top Grass (<i>Agrostis Vulgaris</i>). Choice.....	14 lbs.	15
Red Top Grass (<i>Agrostis Vulgaris</i>). Fancy and extra re-cleaned seed.....	22 lbs.	25
Sheep's Fescue (<i>Festuca Ovina</i>). Short and dense in growth, excellent for sheep pastures.....	12 lbs.	20
Tall Meadow Oat Grass (<i>Avena Elatior</i>). Recommended for soiling, being rapid and luxuriant in its growth.....	10 lbs.	35
Timothy, or Herd Grass (<i>Phleum Pratense</i>). We offer a particularly choice sample. Price on application.....	45 lbs.	8
Wood Meadow Grass (<i>Poa Nemoralis</i>). Of early growth and thrives well under trees.....	14 lbs.	60

CLOVERS

Postage at the rate of 5c. per pound must be added if wanted by post.

Alfalfa, or Lucerne (<i>Medicago Sativa</i>). In light soils, particularly in southern latitudes, it is invaluable.....	60 lbs.	20
Alsike, or Hybrid Clover (<i>Trifolium Hybridum</i>). Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land that is clover sick.....	60 lbs.	20
Mammoth Red, or Pea Vine Clover (<i>Trifolium Pratense Perenne</i>) or Long Late Clover.....	60 lbs.	15
Red Clover, Medium (<i>Trifolium Pratense</i>).....	60 lbs.	15
Sainfoin (<i>Onobrychis Stiva</i>). A valuable fodder plant on light, dry sandy soils.....	20 lbs.	12
White Dutch Clover (<i>Trifolium Repens</i>). Should be used in all mixtures for permanent pastures and for lawns.....	60 lbs.	25
Crimson Clover (<i>Trifolium Incarnatum</i>). Fairly hardy and makes a luxurious growth in the beginning of the season..	60 lbs.	15
Bokhara Clover . Sweet scented.....	60 lbs.	25

PRICES OF TIMOTHY, CLOVER, &c., PER 100 LBS. ON APPLICATION.

A Handy Guide to the Selection of Flower Seeds

FLOWERING HARDY PERENNIALS AND BIENNIALS

For Permanent Planting, Flowering the Second Year from Seed.

Abbreviations H.P. & H.B.

Achillea.	Hollyhock, H.B.
Aconitum.	Heuchera.
Alyssum.	Lychnis.
Aquilegia.	Lobelia.
Auricula.	Pentstemon.
Arabis.	Physalis.
Bridal Rose, H.B.	Polyanthus.
Carnation, H.B.	Pyrethrum.
Campanula, H.B.	Phlox Decussata.
Chrysanthemum.	Primrose.
Daisy.	Rudbekia.
Digitalis, H.B.	Salvia.
Delphinium.	Sweet William.
Erythrinum.	Violet.
Forget-Me-Not.	Valerian.
Gypsophila.	

GARDEN PLANTS FROM SEED THAT REQUIRE INDOOR PROTECTION IN WINTER.

Carnation.	Begonia.
Canna.	Lantana.
Coleus.	Musa.
Dahlia.	Musk.
Heliotrope.	Vinca.

**CAREFUL SELECTION OF
VARIETIES WILL
FREQUENTLY OBVIATE
DISAPPOINTMENT.**

GARDEN ANNUALS

Flowering the First Season from Seed.

Abbreviations H. A., H. H. A. & T. A.

Asters.	Lobelia.
Astromia.	Marvel of Peru.
Acroclinum.	Malope.
Adonis.	Maize.
Ageratum.	Mesembryanthemum.
Agrostima.	Mignonette.
Alyssum.	Mimulus.
Antirrhinum.	Marigold.
Amaranthus.	Nasturtium.
Asperula.	Nemophila.
Arctotis.	Nicotiana.
Balsam.	Nigella.
Bartonia.	Nemesia.
Beet.	Oxalis.
Browallia.	Pansy.
Brachycome.	Petunia.
Candytuft.	Perilla.
Cacalia.	Portulacca.
Carduus.	Prince's Feather.
Catchfly.	Pyrethrum.
Calendula.	Poppy.
Centaurea.	Phlox Drummondii
Celosia.	Ricinus.
Chrysanthemum.	Salvia.
Clarkia.	Salpiglossis.
Clintonia.	Sensitive Plant.
Coreopsis.	Stocks.
Cockscomb.	Statice.
Datura.	Sweet Scabious.
Dianthus.	Sweet Pea Cupid.
Eschscholtzia.	Schizanthus.
Gaillardia.	Sunflower.
Gilia.	Thunbergia.
Globe Amaranth.	Torenia.
Godetia.	Verbena.
Hibiscus.	Venus Look Glass
Helipterum.	Viscaria.
Helichrysum.	Virginian Stock.
Ice Plant.	Waitzia.
Jacoea.	Whitlavia.
Larkspur.	Wallflower.
Leptosiphon.	Xeranthemum.
Love-Lies-Bleeding.	Zinnia.

CLIMBING AND TRAILING VINES FROM SEED.

Annuals and Perennials.

Adlumia, H.P.	Linaria, T.P.
Ampelopsis, H.P.	Lophospermum,
Aristolochia, H.P.	H.H.A.
Asparagus, T.P.	Lobelia, H.H.P.
Canary Bird, H.A.	Maurandya, T.A.
Centrosema, T.P.	Moonvine, H.A.
Clematis, H.P.	Nasturtium, H.A.
Convolvulus, H.A.	Nierembergia,
Cobea, T.P.	H.H.P.
Dolichos, H.A.	Nolana, H.A.
Gourds, H.A.	Smilax, T.P.
Honeysuckle, H.P.	Sweet Peas, H.A.
Hop, H.P.	Wild Cucumber,
Ipomea, H.A.	H.A.

PLANTS FROM SEEDS

Adapted for House Culture.

Begonia.	Impatiens.
Calceolaria.	Heliotrope.
Cineraria.	Lantana.
Cyclamen.	Musk.
Cyperus.	Primula.
Dracaena.	Solanum.
Ferns.	Schizanthus.
Gloxinia.	Stocks.
Grevillea.	Torenia.
Humea.	Vinca.

WILD FLOWER GARDEN MIXTURE.

These mixed flower seeds embrace more than 50 varieties of such easy-growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, and for sowing alongside of fences and on untidy bare spots of ground which are so frequently unsightly, and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Packet 10c.

Useful Tables

Seed Requisite to Purchase a Given Number of Plants and Sow an acre

PER ACRE.

Asparagus.	1 oz. to 200 plants.	5 to 6 lbs.
Beans, Dwarf, in hills (bu. 60 lbs.)	2 lbs. to 200 ft. drill.	75 to 90 lbs.
Beans, Pole, in hills (bu. 60 lbs.)	1 lb. to 75 hills.	
Beet, Garden or Sugar.	1 oz. to 50 ft. drill.	5 to 6 lbs.
Barley (bu. 48 lbs.)	1 oz. to 100 ft. drill.	1½ to 2 bus.
Buckwheat, broadcast (bu. 48 lbs.)	1 lb. to 80 hills.	¼ to 1 bus.
Buckwheat, ploughing under.	1 lb. to 80 hills.	1 to 1½ bus.
Cabbage, for transplanting.	1 oz. to 2,000 plants.	¼ lb.
Cauliflower, for transplanting.	1 oz. to 2,000 plants.	¼ lb.
Carrot.	1 oz. to 100 ft. drill.	2 to 3 lbs.
Celery, for transplanting.	1 oz. to 4,000 plants.	¼ lb.
Clover Seed, Red (bu. 60 lbs.)	1 lb. to 100 hills.	12 to 15 lbs.
Clover Seed, White (bu. 60 lbs.)	1 lb. to 100 hills.	6 to 8 lbs.
Clover Seed, Alsike (bu. 60 lbs.)	1 lb. to 100 hills.	8 to 10 lbs.
Corn, Sweet.	1 lb. to 100 hills.	12 to 15 lbs.
Corn, Flint (bu. 56 lbs.)	1 lb. to 100 hills.	15 to 20 lbs.
Corn, fodder in drills (bu. 56 lbs.)	1 lb. to 100 hills.	¼ to ½ bus.
Chicory.	1 oz. to 100 ft. drill.	2 to 3 lbs.
Cress, Garden.	1 oz. to 100 ft. drill.	
Cucumber, in hills.	1 oz. to 100 hills.	2 to 3 lbs.
Egg Plant, for transplanting.	1 oz. to 1,500 plants.	
Endive.	1 oz. to 100 ft. drill.	
Flax (bu. 56 lbs.)	1 oz. to 150 ft. drill.	1 to 1½ bus.
Hungarian and Millet (bu. 48 lbs.)	1 oz. to 150 ft. drill.	½ to ¾ bus.
Leek.	1 oz. to 150 ft. drill.	
Lettuce.	1 oz. to 150 ft. drill.	
Lucerne, broadcast (bu. 60 lbs.)	1 lb. to 80 hills.	15 to 20 lbs.
Mangel Wurzel, in drills.	1 lb. to 80 hills.	4 to 5 lbs.
Melon, Musk, in hills.	1 oz. to 100 hills.	2 to 3 lbs.
Melon, Water, in hills.	1 oz. to 25 hills.	1½ to 2 lbs.

PER ACRE.

Oats (bu. 34 lbs.)	1 oz. to 100 ft. drill.	2 to 3 bus.
Onions, in drills.	1 lb. to 40 ft. drill.	4 to 5 lbs.
Onion Sets, for planting.	1 lb. to 40 ft. drill.	8 to 12 bus.
Orchard, Red Top and Blue Grass (bu. 14 lbs.)	1 oz. to 150 ft. drill.	1 to 1½ bus.
Parsley.	1 oz. to 200 ft. drill.	5 to 6 lbs.
Parsnip.	1 oz. to 200 ft. drill.	2 to 3½ bus.
Peas (bu. 60 lbs.)	1 lb. to 100 hills.	8 to 12 bus.
Potatoes, in hills or drills cut tubers.	1 oz. to 15 hills.	6 to 8 bus.
Potatoes, cut to single eyes.	1 oz. to 15 hills.	1½ to 2 lbs.
Pumpkin.	1 oz. to 150 ft. drill.	8 to 10 lbs.
Radish.	1 oz. to 150 ft. drill.	2 to 3 lbs.
Rape, in drills.	1 oz. to 150 ft. drill.	4 to 6 lbs.
Rape, broadcast.	1 oz. to 150 ft. drill.	1 to 1½ bus.
Rye (bu. 56 lbs.)	1 oz. to 100 ft. drill.	8 lbs.
Salsify.	1 oz. to 100 ft. drill.	10 to 12 lbs.
Spinach.	1 oz. to 100 ft. drill.	5 to 6 lbs.
Squash, bush, in hills.	1 oz. to 30 hills.	3 to 4 lbs.
Squash, vine, in hills.	1 oz. to 20 hills.	2 to 2½ bus.
Tares or Vetches (bu. 60 lbs.)	1 oz. to 1,500 plants.	1 bus. each.
Tares and Oats when sown together.	1 oz. to 200 ft. drill.	12 to 15 lbs.
Timothy, sown alone (bu. 45 lbs.)	1 oz. to 1,500 plants.	¼ lb.
Tomato, for transplanting.	1 oz. to 200 ft. drill.	1½ to 2 lbs.
Turnip, garden.	1 oz. to 200 ft. drill.	2 to 2½ lbs.
Turnip, field.	1 oz. to 200 ft. drill.	1½ to 2 lbs.
Turnip, Swede.	1 oz. to 200 ft. drill.	2 to 2½ lbs.
Wheat, broadcast (bu. 60 lbs.)	1 oz. to 150 ft. drill.	1½ to 2 bus.
Wheat, in drills.	1 oz. to 150 ft. drill.	1½ to 1¾ bus.
Clover	when sown together.	8 lbs.
Timothy	when sown together.	7 lbs.

FLOWER SEEDS AND THEIR MANAGEMENT

The successful raising of plants from seeds is a matter in which instructions can be given only to a certain extent. Experience only can supply the knowledge necessary to determine the temperature, moisture and other conditions suitable to the different varieties. Many seeds (good fresh seeds) are lost for the want of a little skill and forethought. In out-door culture many are sown while the ground is still too cold to permit germination, and many are buried—not sown. In the house or hot-bed many are drowned. There can be no fixed time for watering. They must never be allowed to become perfectly dry—a single drying at certain stages being sufficient to destroy life. Neither should they be kept thoroughly wet. On maintaining the intermediate state success largely depends. As to covering the seeds, that must be governed by the size of the seed. A safe rule is to cover them to three times their own depth. If indoor sowing is followed, the utmost care is necessary in giving the young plants all the air possible, to make sturdy plants. Transplanting at least once before being planted out is also essential. Plants from seeds are divided into the following classes, ANNUALS, BIENNIALS and PERENNIALS.

ANNUALS.—Plants which require to be sown annually, as they live and bloom only one season. They are known as hardy (marked H.A. in Catalogue). Annuals which may be sown in the open border in May, either in drills, where they are intended to remain, or in small patches from which they are transplanted later. (Some varieties, notably Poppies, do not transplant well. These should be sown in their permanent quarters); half hardy annuals (marked H.H.A. in catalogue) which are usually started under glass before being transferred to the garden; and tender annuals (marked T.A.) which require heat at all times.

BIENNIALS are those plants which do not flower until the second season after sowing, remain a certain time in bloom and then die. They are chiefly grown from seed (marked B in catalogue) and require the same general treatment as that given for Annuals.

PERENNIALS.—Plants that last year after year, usually blossoming and fructifying annually. The hardy varieties (marked H.P. in catalogue) may be sown under glass in April or in a well prepared border out-doors and later transplanted in the positions in which they are intended to remain. As they continue and increase in size, a study should be made of their requirements before setting them out, so that the different heights will conform to their surroundings. Tender Perennials are marked T.P. and are usually grown in the greenhouse.

The **HOTBED** is mentioned so often that a few directions on its preparation and management may not be amiss. The most economical and neatest way to make a hotbed is to place the heating material in frames formed half below and half above ground and about 30 inches in height at the front and six inches higher at the back or north side and on a width to suit the sashes at hand. The heating material is usually horse manure, which should be thrown into a heap of sufficient size to generate heat, and turned once or twice to expell the rank heat. It should also be watered if found to be at all dry. When the manure is in proper condition, the frame is filled with it to half its depth, care being taken to have a solid, well tramped mass. A covering of from 4 to 6 inches of fine soil is now placed on the manure and when the temperature has begun to decline from 100 degrees the hill is levelled, raked and firmed; when sowing may be begun. When the seeds are sown, little watering will be necessary for some time as the moisture from the manure rising through the soil will provide almost sufficient. The bed should be shaded lightly until the seeds germinate, after which time light, air and moisture will demand faithful attention. In this latitude the first of April will be found early enough to start hotbeds.

The **COLD FRAME** is also a useful adjunct. While it does not hasten the season for sowing quite so much as the hotbed, it requires less attention than the latter, little work in preparation, will produce fine, sturdy plants and is a distinct advantage in transplanting from the hotbed. The Cold Frame in the strict sense—that is for wintering over plants—is hardly possible in this latitude except for bulbs. In which case the construction should be similar to that of the hotbed—half above and half below ground. When used for seedlings or as a transplanting intermedium, it is simply a frame 12 inches high on the South side, 6 or 8 inches higher on the North and of a size to suit the sashes at hand. This should be set on a piece of light, mellow and well-drained soil, and when well forked—with the addition, if possible, of some thoroughly decomposed manure—is, weather permitting, ready for operations. With due attention to airing during the day and covering at night when necessary, the cold frame will be found helpful when used either for pleasure or profit.

OUR ROYAL EXHIBITION STRAINS OF ASTER, NASTURTIUM, PANSY, PHLOX & SWEET PEA

Largest Size

Greatest Variety

Are made up from the
Finest Named Varieties

THEY ARE WINNERS

Brightest Colors

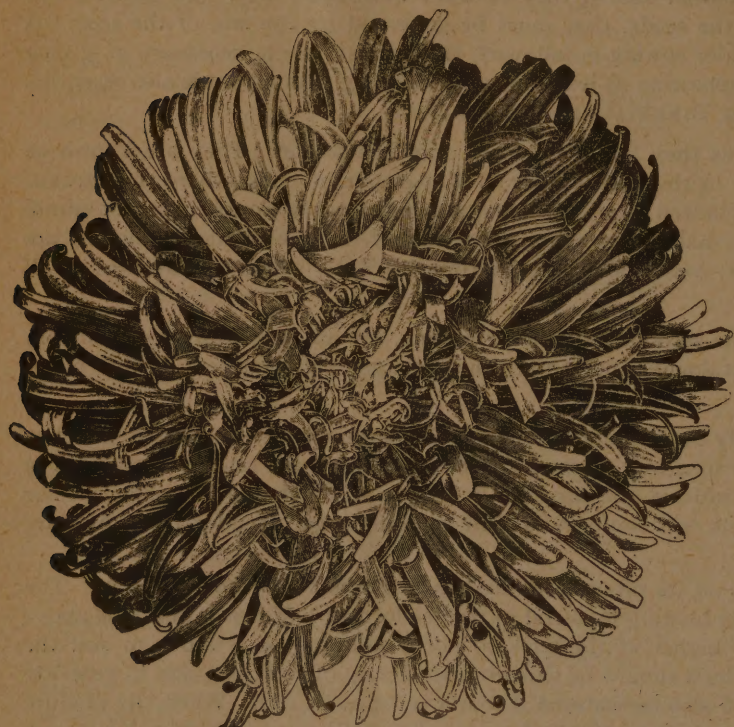
Quality Unexcelled



FLOWER SEEDS



General List in Alphabetical Order.



OSTRICH FEATHER ASTER.



GIANT COMET ASTER.

IN ORDERING FLOWER SEEDS, PLEASE GIVE CATALOGUE NUMBER.

5 cent pkts. 50c. per dozen.
10 cent pkts. \$1.00 per dozen.

Novelties and varieties of special mention are in bold type.
We prepay postage on all Flower Seeds in this list to any
address in Canada.

ASTERS

This beautiful class of H.H.A. are too well known to require description.

THE NUMBER IS SUFFICIENT WHEN ORDERING. PKT.

- | | |
|---|----------------------------|
| 1. Lavender Gem —A striking American variety; lovely shade..... | 10 |
| 2. Mikado —One of the largest and handsomest pure white Asters..... | 10 |
| 3. Vick's Branching —Mixed colours; a fine robust variety..... | 10 |
| 4. Triumph —The best scarlet..... | 10 |
| 5. Independence —Early June flowering, pure white.... | 10 |
| 6. The Carlson —Flowers large and firm. The best American Aster; white, pink and lavender.. each | 10 |
| 7. Royal Purple —This is one of the finest of its color, free flowering and distinct..... | 10 |
| 8. Ostrich Feather —Splendid show variety with graceful wavy flowers, pure white..... | 10 |
| 9. Ostrich Feather —Mixed colours..... | 10 |
| 10. Hohenzollern —White, Rose and Crimson, mixed.... | 10 |
| 11. Daybreak —Clear pink, a charming flower..... | 10 |
| 12. Purity —A new splendid white, same habit as Daybreak..... | 10 |
| 13. Globe-quilled —A perfect needle Aster with fine large globe-shaped flowers..... | 10 |
| We can also furnish the following mixed varieties at 10c. per pkt.: | |
| 14. Victoria, | 19. Washington, |
| 15. Crown, | 20. Semples, |
| 16. Giant Comet, | 21. Dwarf Bouquet. |
| 17. Queen of the Market, | 22. Pæony Flowered, |
| 18. Ray. | |
| 23. GRAHAM'S ROYAL EXHIBITION —A superb mixture of all the finest and newest named varieties. We highly recommend this strain..... | 10 |
| 24. Mixed White —A fine mixture of white varieties.... | 10 |
| 25. Fine Mixed —All colours..... | 5 |

COLLECTION OF ASTERS IN ORIGINAL PACKAGES.

- | | |
|--|---------|
| Collection of 6 classes..... | PKT. 60 |
| Collection of 10 classes..... | 1 00 |
| Collection of 18 classes..... | 1 50 |
| 26. Abronia —Umbellata, Rosy Lilac, H.H.A. Somewhat resembles the Verbena in flower and habit of plant | 5 |
| 27. Achillea , the Pearl.—H.P. Double white flowers. One of the best Perennials grown. Fine for cutting | 10 |
| 28. Acroclinium —"Everlasting Flower," mixed colours, H.H.A..... | 5 |
| 29. Aconitum —Napelus. Monks-Hood, Blue, H.P., 3 ½ ft..... | 5 |
| 30. Adonis —H.A. Handsome foliage. 1 foot, mixed colours..... | 5 |
| 31. Adlumia Cirrhosa , or Allegheny Vine—Flesh coloured flowers, H.P..... | 10 |



TOM THUMB ANTIRRHINUM.



LITTLE GEM ALYSSUM.



AQUILEGIA

- Ageratum**—H.A. Makes a good bed or border, when cut shows well in a bouquet:— pkt
32. **Imperial Dwarf**—Azure blue, $\frac{1}{2}$ foot. 5
33. **Dwarf**—White, 1 foot. 5
34. **Agrostemma**—H.A. Crown of the field. A compact growing plant. 5
35. **ALYSSUM**—H.A. These flower profusely through the season, and are much esteemed. Sweet white. 5
36. **Little Gem**—This is one of the finest plants for borders. $\frac{1}{2}$ foot. 10
37. **White Carpet**—Very dense in growth, and of striking whiteness. 10
38. **Saxatile Compacta**—H.P. Golden yellow, blooms in spring. 5
39. **Ampelopsis**—Veitchii, or Boston Ivy. One of the prettiest hardy climbers. 10
40. **ANTIRRHINUM**—H.H.B. Majus. Fine mixed, $1\frac{1}{2}$ foot. 5
41. **Extra Choice**—Mixed, $1\frac{1}{2}$ ft., splendid strain 10
42. **Tom Thumb**—Choice mixed, $\frac{1}{2}$ foot. 5
43. **Queen of the North**—Pure white, dwarf, very early. 10
- AMARANTHUS**—(Foliage Plants). H.A.
44. **Amabilis Tricolor**—Has long pointed leaves, forming tufts of carmine, shaded yellow and rose. 5
45. **Tricolor-Magnificus**—Leaves of carmine, tipped with maroon. 5
46. **Melancholicus Ruber**, 18-in. blood-red foliage 5
47. **Tricolor, Joseph's Coat**—Green, red, yellow 5
48. **Sunrise**—Brilliant carmine, a splendid bedding variety. 10
49. **Salicifolius**, or **Fountain Plant**—Long narrow leaves. 5
50. **Mixed Varieties**—Splendid mixture of above 5
- AQUILEGIA COLUMBINE**—H.P. Blooms early; has peculiarly shaped large flowers, which are very attractive.
51. **Choice double mixed hybrids**. 5
52. **Finest mixed single**. 5
53. **Choice mixed Single Hybrids**, with long spurs 10
54. **Asperula**—Azurea Setosa. H.H.A., 1 foot, dense habit, beautiful light blue sweet scented flower 10
55. **Aristolochia Siphon**, or **Dutchman's Pipe**—A perennial climber. 10
56. **ARCTOTIS GRANDIS**—Beautiful new annual. 10
- Auricula**—**Primula Auricula**—H.P. A very beautiful spring flowering plant, with umbels of rich coloured fragrant flowers.
57. **Finest Mixed Single**. 10
58. **Choice Mixed Hybrids**, extra. 20
59. **Asparagus, Plumosus**—A beautiful house plant. T.P. 100 seeds. \$1.50 25
60. **Asparagus, Sprengeri**—Fronds grow 4 feet long, T.P. 10
61. **Arabis Alpina Compacta**—H.P. A pretty little plant, with large white flowers, blooming early 5
62. **Bartonia, Aurea, Yellow**, H.A.—Leaves resemble the thistle, 2 feet. 5
63. **Beet, Ornamental Leaved**—Beautifully veined. H.A. 5
64. **Bridal Rose or Feverfew**—Double white. H.H.B. 10
65. **Browallia**—H.H.A. Mixed. Fine for bedding out or for pots. 5
66. **Brachycome, Iberidifolia**—Swan River Daisy. H.H.A. 5
- BEGONIA**—T.P.
67. **Vernon**—A fine bedding variety. Grows quickly from seed. 10
68. **Erfordia**—Glowing pink, a grand variety. 10
69. **Frecebeli**—Splendid bright scarlet. 10



BALSAM.



ACHILLEA.



Centaurea Margaret.

- BALSAM—H.H.A.**
70. Double Camelia Flowered—Choice mixed; saved from choice flowers, in six colours 10
71. Double Camelia Flowered—White, "The Bride" 10
72. Double Fine—Mixed 5
- BALSAMS—Collection of choice Double Balsams. 5 colours, 50c., 8 colours, 75c., 12 colours, \$1.00.**
- CANDYTUFT—H.A.** A great favorite, continuing long in bloom.
73. Queen of Italy—A splendid new pink 5
74. Empress—A mass of pure white flowers 5
75. Giant White Hyacinth, flowered 5
76. White Rocket—Very strong growing variety, long snow-white spike 5
77. Crimson, 1 foot, 5c.; White, 1 foot, 5c.; Purple, 1 foot, each 5
78. Mixed Large Flowering 5
79. New Dwarf Mixed Hybrids—Splendid bedding variety 5
80. Little Prince—Very dwarf white 5
81. **CANARY BIRD CREEPER**—One of the most charming annual climbers. Yellow 10
82. **CALCEOLARIA, Grandiflora Hybrida**—Splendid mixture of large flowering varieties T.A. ½ pkt., 25c. 50
83. **CACALIA**—Tassel-like Flowers—Mixed. H.H.A. 5
84. **Carnation, Marguerite**—Seeds sown in hotbed in April will bloom profusely the first season. Mixed 10
85. **Carnation, Marguerite**—Pure white 10
86. **Carnation**—Fine mixed, double 5
- CAMPANULA OR BELL FLOWERS**—Charming perennials of easy culture.
87. **Carpatica**—The Hair Bell or Blue Bell. H.P. 5
88. **Pyramidalis**—Blue and white mixed, 4 feet. H.B. 5
89. **Persicifolia Alba**—A beautiful pure white variety. H.B. 5
90. **Media**—Canterbury Bells, single or double, mixed. H.B. 5
91. **Calycanthema**—Cup and Saucer Canterbury Bells, mixed. H.B. 5
92. **CARDUUS ACANTHOIDES GIGANTEUS**—Scotch Thistle. H.A. 10
93. **CANNA**—Crozy's Large Flowering French Hybrids—T.P. 10
94. **CATCHFLY**—Mixed—1 foot. Free flowering plant. H.A. 5
95. **CALENDULA**—Showy variety of the Marigold family. H.A. Mixed 5
96. **Prince of Orange**—Fine deep orange colour 5
97. **Meteor**—Large double yellow flowers, striped with orange 5
- CENTAUREA**—Beautiful white leaved foliage plants. H.H.A..
98. **Candidissima**—1 foot. Silver foliage. H.H.P. 10
99. **Gymnocarpa**—1½ feet. Drooping fern-like leaves. H.H.P. 10
100. **CENTAUREA CYANUS, Emperor William**—Double blue, H.H.A. 5
101. **Cyanus Chamelon**—Sweet-scented flowers, sulphur yellow, changing to purple and pink, H.H.A. 5
102. **Cyanus Imperialis**—Beautiful new variety of richest shades. 10
103. **Cyanus Margaret**—White sweet-scented; quite distinct, H.H.A. 5
104. **Centaurea, Americana Alba**, or Star Thistle—The immense fluffy white blooms of this variety are as attractive as Pæonies 10
105. **CENTROSEMA GRANDIFLORA, or Butterfly Pea**—An elegant perennial climber 10
106. **CELOSIA**—Fire feathered autumnal plant, with brilliant bloom 5
107. **Thompson's Magnifica**—A gorgeous variety, mixed colours 10
108. **Triumph de la Exposition**—Spikes of the most brilliant crimson.. 10
109. **Centranthus**—H.A., Mixed, 1 foot, good for borders 10
110. **CHRYSANTHEMUM, Inodorum Plenissimum**—A summer blooming class. H.P. 5
111. **Coranarium Double Annual**—In splendid mixture 5
112. **Maxima or Latifolium**, "Moon Penny Daisy"—Perennial 10
113. **Inodorum, Bridal Robe** 10
114. **CINERARIA, Grandiflora Hybrida**—Best English strain, ½ pt. 25c... 50
115. **STELLA, or Star Cineraria**—A valuable plant for greenhouse decoration and for cut bloom 50
116. **HYBRIDA COMPACTA, Grandiflora**—Dreer's, T.A. 50
117. **Cineraria Maritima, Dusty Miller**—A silver-leaved annual 5
118. **Cineraria Maritima Diamond**—A splendid new variety 10



CANDYTUFT EMPRESS.



CELOSIA FIRE FEATHERED.



COBÆA SCANDEMS.

- | | |
|---|-------|
| 119. CLARKIA—A hardy annual of easy culture. Mixed colors | pkt 5 |
| 120. CLINTONIA—Resembles the Lobelia; for edgings. Elegant hue. H.H.A. ½ foot..... | 5 |
| 121. CLEMATIS JACKMANII—H.P. Climber, blue..... | 10 |
| 122. CALLIOPSIS, or COREOPSIS (Bright Eyes)—Show to best advantage when in large masses. Mixed colours, 3 ft. H.A..... | 5 |
| 123. Lanceolata—A very showy hardy perennial, bearing during the summer and autumn large flowers of bright yellow..... | 10 |
| 124. Golden Wave (Drummondii)—Plant very bushy and compact, covered with a mass of rich golden blossoms..... | 5 |
| Coreopsis Grandiflora—H.P. Beautiful dark yellow. | 5 |
| COCKSCOMB—H.H.A. | |
| 127. Empress—This sort produces extremely large and beautiful formed combs of bright crimson..... | 10 |
| 128. Glasgow Prize—The combs are of great size..... | 10 |
| 129. President Thiers—A fine dwarf variety with crimson combs..... | 10 |
| 130. Mixed varieties..... | 5 |
| 131. COWSLIP—Spring flowering H.P. Finest mixed..... | 5 |
| 132. COSMOS, Early Dawn—Resembles the Single Dahlia, H.A | 5 |
| CONVOLVULUS, MORNING GLORY— | |
| 134. Imperial Japanese—A beautiful variety, showing wonderful colours..... | 10 |
| 135. Minor—Dwarf Morning Glory..... | 5 |
| 136. Major—Morning Glory, mixed..... | 5 |
| 137. COBÆA SCANDENS—H.H.P. Beautiful greenhouse climber; grows quickly, and has fine foliage. Blue..... | 10 |
| 138. COLEUS—Very effective plant for bedding. T.P..... | 25 |
| 139. CYCLAMEN, Grandiflorum—Mixed colours. Are among the most beautiful winter and spring blooming plants. Per 100 seeds, \$1.00..... | 25 |
| 140. CYPERUS ALTERNIFOLIUS—Umbrella Plant..... | 10 |
| 141. DATURA, Cornucopia, or Horn of Plenty—A magnificent variety; stems dark purplish maroon. H.A..... | 10 |
| 142. Single—Trumpet-shaped flowers, and very ornamental | 5 |
| DAHLIA—The single varieties grow rapidly from seed, and bloom profusely. H.H.P. | |
| 143. Single—A charming race..... | 10 |
| 144. Double—Mixed; saved from prize flowers. Four feet | 10 |
| 145. DAISY, Bellis Perennis—The seed we offer is saved from the finest double varieties. H.P. Fine mixed..... | 5 |
| 146. Longfellow—Large double pink flowers..... | 10 |
| 147. Snowball—A large and very double pure white..... | 10 |
| 148. New Giant Double—These giant Daisies, which are beautifully imbricated, are from 1½ to 2 inches in diameter..... | 10 |
| 149. DICTAMNUS FRAGSINELLA (Gas Plant)—A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied to it..... | 10 |
| 150. DIGITALIS, or Fox Glove—Finest mixed. H.B..... | 5 |
| 151. DOLICHOS, or Hyacinth Bean—Tender annual climber.. | 5 |
| DELPHINIUM—When planted in large beds or groups, the gorgeous spikes of flowers of the Delphinium, varying in shade from pure white to the richest blue, render it very attractive. H.P. | |
| 152. Formosum—Beautiful spikes of brilliant rich blue flowers, with white centres. Kelway's Hybrids..... | 5 |
| 153. Grandiflorum Double—A grand collection of double hybrids. Colours range from porcelain blue to white | 10 |
| 154. Dwarf Compact, or Wedding Bells—A charming dwarf variety, about 18 inches high, forming a perfect bell..... | 5 |
| 155. Mixed Single and Double Varieties—Extra fine..... | 5 |

MENTION THE CATALOGUE NUMBER WHEN ORDERING
FLOWER SEEDS



Imperial
Japanese
Morning
Glories.



DIANTHUS.

- | | |
|--|-----|
| DIANTHUS PINKS, H.H.B. Single Varieties. | pkt |
| 156. The Bride, or Little Gem—White with purple centre..... | 5 |
| 157. Crimson Belle—1 foot; brilliant dark red..... | 5 |
| 158. Eastern Queen—1 foot; brilliant dark red..... | 5 |
| 159. Snowflake—Pure white flowers of large size..... | 5 |
| 160. Choice Mixed—Single varieties..... | 5 |
| DIANTHUS, H.H.B. Double Varieties. | |
| 161. Imperialis—Double Mixed (Imperial Pinks)..... | 10 |
| 162. Mourning Pink—Great double flowers of rich colours in dark purple, maroon, black and sharply edged with pure white..... | 10 |
| 163. Heddewigii Double—Japan pink; mixed colours..... | 5 |
| 164. Laciniatus Striatus—Double fringed, mixed colours..... | 10 |
| 165. Diadematus—Double mixed..... | 10 |
| 166. Hybridus—Double mixed..... | 5 |
| 167. Choice Mixed—This is a superb mixture of a large number of varieties of doubles, in great diversity of colour and form, and cannot fail to prove of intense interest to the grower..... | 5 |
| 168. DRACAENA CORDYLINE —A graceful foliage plant extensively used for vases and house decoration. Indivisa. T.P. | 10 |
| 169. ERYTHRINA. Christi Galli (Coral Plant)—A hardy plant with beautiful spikes of pea-shaped blooms..... | 5 |
| ESCHSCHOLTZIA —The brilliant colours and large size of the flowers render the Eschscholtzia very attractive. H.A. | |
| 170. Mixed Colours..... | 5 |
| 171. Californica Grandiflora, Golden West—California Poppy... | 5 |
| 172. FORGET-ME-NOT. Pretty little plant, grows well around fountains or in any moist situation. H.P. Blue. | 5 |
| 173. Dissitiflora—Large flowering sky-blue Forget-Me-Not..... | 10 |
| 174. Dissitiflora Alba—A large flowering white..... | 10 |
| 175. FERNS for greenhouse —Choice mixed. Our own saving..... | 15 |
| GAILLARDIA —One of the best annuals for bouquet work, and a profuse bloomer. H.H.A. | |
| 176. Lorenziana, Double Extra Choice..... | 5 |
| 177. Grandiflora—Choice mixed, large flowering perennial hybrids. H.P. | 5 |
| 178. GILIA —Is of neat growth, makes a nice edging. H.A. | 5 |
| 179. GLOBE AMARANTH —A tender annual. "Everlasting Flowers." Mixed colours..... | 5 |
| 180. GODETIA —Profuse bloomer, with delicate tints of colour. H.A. Mixed varieties. 1½ feet..... | 5 |
| 181. GYPSOPHILA — H.A. Pure white. 1 foot..... | 5 |
| 182. Gypsophila Paniculata—Charming perennial variety of graceful habit. Fine for bouquets..... | 5 |
| GLOXINIA —A very charming greenhouse plant of dwarf habit and gorgeous colours. | |
| 183. Crystal Palace Prize—Choice mixed varieties..... | 25 |
| 184. GOURDS —Very useful for covering walls. Choice mixed..... | 5 |
| 185. Grevillea Robusta , or Silk Oak—A graceful foliage plant of easy culture and rapid growth. Fine for house decoration... | 10 |
| 186. HELIOTROPE —Very fragrant; prized in the flower garden or the conservatory. H.H.P. Mixed..... | 10 |
| 187. HIBISCUS AFRICANUS , Marsh Mallow— H.H.A. Cream coloured flowers..... | 5 |
| 188. Helipterum, Sandfordii —Is a H.H.A. , producing large globular clusters of bright golden yellow flowers. "Everlasting."..... | 5 |



GIANT DOUBLE DAISY.



DRACÆNA INDIVISA.



HOLLYHOCK.

- | | |
|--|--------|
| 189. HELICHRYSUM —Handsome H.H.A. 'Everlasting Flower.' Double | pkt. 5 |
| 190. HONESTY , Lunaria Biennis, "Satin Flower or Moonwort." H.B. | 5 |
| 191. Honeysuckle —A pretty annual climber. French. | 5 |
| HOLLYHOCK —The magnificent flower spikes of the Hollyhock render it a most striking and effective plant. H.H.P. | |
| 192. Chater's Extra Choice Strain —Mixed colours. Double | 10 |
| 193. Finest Mixed —Double | 5 |
| Chaters in crimson, white, apple blossom, blood red, yellow, rose, cream white, scarlet and canary. each | |
| Collections—Chater's Prize Strain, in original packets—6 separate colours, 50c. | |
| 194. HEUCHERA SANGUINEA —One of the finest of recent introductions among hardy perennials. The flowers are of a rich, bright crimson colour. H.P. | 10 |
| 195. HUMEA —Is generally grown in the greenhouse, where its graceful plumes are much admired. | 5 |
| 196. HOP —Well known hardy climber. | 5 |
| 197. Japanese —The foliage of this fine climbing plant has not the heavy appearance of the crimson Hop, and the leaves are much more deeply cut. | 5 |
| 198. New Japanese (<i>Humulus Japonicus</i>)—Leopard-leaved Hop. | 10 |
| 199. ICE PLANT —H.H.A. Trailing plant, its leaves having the appearance of being covered with ice. | 5 |
| 200. IMPATIENS, Sultana —This perennial Balsam is a fine decorative plant, and is suitable for either greenhouse or open border; T.P. | 25 |
| 201. Impatiens Holstii —New, very large flowering, scarlet. | 25 |
| IPOMŒA —H.A., climbing annuals of great beauty, having pretty foliage and flowers of great brilliancy of colour. | |
| 202. Quamoclit Cyprus Vine —Mixed colours | 5 |
| 203. Heavenly Blue — <i>Rubra Cœrulea</i> | 5 |
| 204. Grandiflora Noctiflora —The Moon Flower, or Evening Glory | 10 |
| 205. JACOBŒA —Of compact growth and very floriferous. Mixed | 5 |
| 206. LARKSPUR —Emperor. A really splendid plant and profuse bloomer. H.A. | 5 |
| 207. Dwarf German Rocket —Mixed colours, H.A. | 5 |
| 208. Giant Hyacinth Flowered —Mixed Colours, H.A. | 5 |
| 209. Larkspur —Perennial varieties, mixed | 5 |
| 210. LANTANA —A remarkably handsome free flowering plant; very attractive in beds, and is also well suited for pot culture. T.P. | 10 |
| 211. LEPTOSIPHON —Amongst the most beautiful of annuals. ½ foot | 5 |
| 212. LINARIA, Cymbalaria —(Kenilworth Ivy), H.H.P. | 5 |
| 213. Grandiflorum Rubrum —H.A. Scarlet Flax; 1 foot. | 5 |
| 214. LOPHOSPERUM SCANDENS —Pretty climber, purple flowers. H.H.B. | 10 |
| 215. LOVE LIES BLEEDING —Ornamental plant with hanging plumes, suitable for mixed borders. H.A. Crimson. 2½ feet. | 5 |
| 216. Lupinus —Free growing plants with long spikes of richly coloured blossoms. H.A. Mixed. | 5 |
| 217. LYCHNIS — <i>Chalcedonica</i> Scarlet. H.P. 2 feet. | 5 |
| LOBELIA —A most useful genus of plants, of neat habit, and are much admired in edgings, rockeries, vases, etc., H.H.P. | |
| 218. Cardinalis —Tender perennial, scarlet, 2 feet. | 10 |
| 219. Gracilis —Blue and white, trailing stems. | 5 |
| 220. Crystal Palace —Dark blue; ½ foot. (Compacta). | 10 |
| 221. MARVEL OF PERU, or Four O'Clock —Glossy green foliage, with beautifully coloured flowers. H.A. Fine Mixed Hybrids. | 5 |
| 222. MALOPE GRANDIFLORA —H.A. With saucer-shaped flowers of crimson, rose and white. Mixed. | 5 |
| 223. MAIZE, Striped Leaved Japanese —H.A. | 5 |
| 224. Zea Gracillima Variegata —Is small and of neat habit, H.A. | 5 |
| 225. MAURANDYA BARCLAYANA —A half hardy perennial climber, producing very fine purple flowers. | 10 |



GAILLARDIA LORENZIANA.

WASH YOUR HOUSE PLANTS WITH

Sulpho Tobacco Soap

and keep them clean and vigorous.
In cakes with full directions, 10c. and 20c.

WE PAY POSTAGE ON ALL FLOWER
SEEDS TO ANY PART OF CANADA.



JAPANESE HOP.

- | | pkt |
|--|-----|
| 226. MESEMBRYANTHEMUM, <i>Cordifolium Variegatum</i> —Valuable dwarf plant for vases as well as edgings..... | 10 |
| 227. MUSA ENSETE, or Abyssinian Banana—Splendid as a single specimen; grows rapidly. T.P..... | 20 |
| MIGNONETTE—For open air culture. See that the soil is not rich, and that the plants are well thinned out. H.A. | |
| 228. Reseda Large Flowering—Sweet. Oz., 15c..... | 5 |
| 229. Gabrielle—Robust grower, large red spike..... | 10 |
| 230. Machet—A large flowering variety of very strong growth. Oz., 60c..... | 10 |
| 231. Allen's Defiance—Produces enormous spikes. Splendid variety | 10 |
| 232. Golden Queen—Gorgeous yellow spikes of bloom; dwarf growth | 5 |
| 233. Giant Pyramidal..... | 5 |
| 234. Victoria—Crimson flowered..... | 5 |
| 235. MIMULUS—Much admired on account of the beautiful markings of the flowers. Tigrinus. T.P..... | 10 |
| 236. MUSK, <i>Mimulus Moschatus</i> —Strong musky perfume. T.P..... | 10 |
| 237. MOON FLOWER—(See <i>Ipomœa</i>). H.A..... | 5 |
| 238. MARIGOLD—African Eldorado—H.H.A. This grand variety of Marigold has immense flowers, very double and beautifully quilled, and of all shades of yellow..... | 10 |
| 239. African Fine Mixed..... | 5 |
| 240. MARIGOLD—French, Extra Dwarf Scotch Strain—The flowers of this strain are of lovely shades. The plants being dwarf and erect of habit, and very suitable for bedding..... | 10 |
| 241. French—Single "Legion of Honour." Splendid border plant; crimson brown with yellow edge..... | 5 |
| 242. Fine Mixed..... | 5 |
| 243. Nemophila—Of neat and compact habit of growth and striking shades of colour. H.A. Mixed..... | 5 |
| 244. Insignis Blue—½ foot..... | 5 |
| 245. NIEREMBERGIA, <i>Gracilis</i> —White and lilac. Charming for baskets or vases. H.H.P..... | 10 |
| 246. NICOTIANA AFFINIS—Produces deliciously scented large tubular-shaped flowers; white. H.H.A..... | 5 |
| 247. NICOTIANA, <i>Sanderæ</i> —New brilliant carmine red blossoms..... | 10 |
| 248. NIGELLA—H.A., ½ foot..... | 5 |
| 249. NOLANA—A trailing plant; the flowers resemble <i>Convolvulus</i> | 5 |
| 250. NEMESIA STRUMOSA SUTTONI—H.H.A. Height, 18 in., and the variation in the colour of the flowers is one of the most interesting features of the plant..... | 10 |

Tall Nasturtium

- | | |
|---|----|
| 251. GRAHAM'S ROYAL EXHIBITION STRAIN—Finest named varieties, superb mixture. Oz., 15c..... | 5 |
| 252. Nasturtium, Lobb's (<i>Tropæolum Lobbianum</i>)—This variety is wonderfully profuse and brilliant..... | 5 |
| 253. Madame Gunter's Hybrids—Contain many novel colors, strong growers and fine flowers. Oz. 20c.,..... | 10 |

We can also supply the following varieties of Tall or Climbing Nasturtium at 5c. per pkt. each.

Jupiter,
Coccineum,
Golden Cloth,

King Theodore,
Pearl,
Vesuvius.



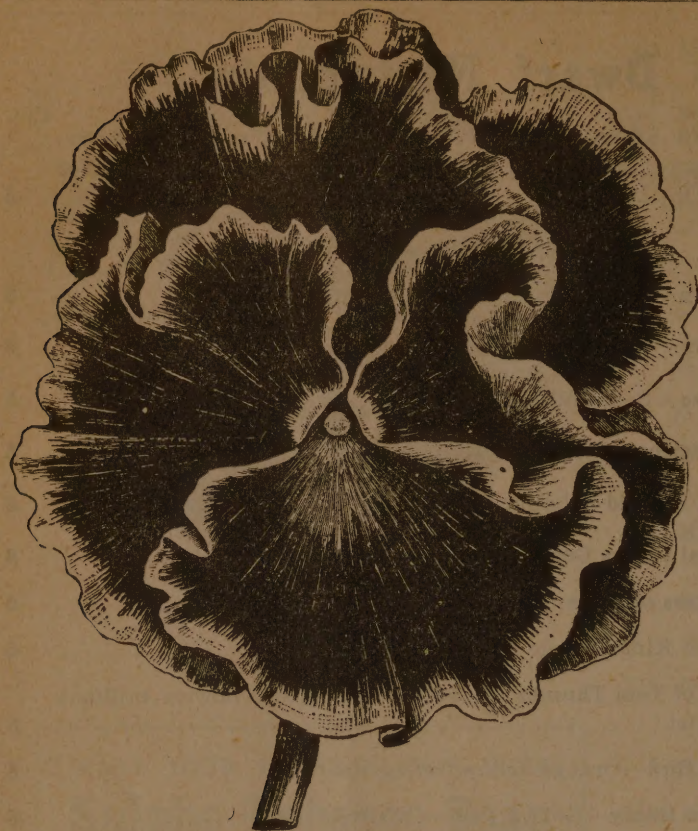
DWARF NASTURTIIUMS.

Dwarf Nasturtium

- | | Pkt. |
|---|------|
| 254. GRAHAM'S ROYAL EXHIBITION STRAIN —A superb and carefully selected mixture of all the best varieties of this popular flower. Oz., 15c..... | 5 |
| NAMED VARIETIES. | |
| 255. Aurora —Primrose veined carmine pink..... | 5 |
| 256. Beauty —Light scarlet, leaves dark green..... | 5 |
| 257. Bronze —Beautiful metallic bronze..... | 5 |
| 258. Chameleon —Crimson, bronze and yellow..... | 5 |
| 259. Cloth of Gold —Yellowish green leaves, scarlet flowers..... | 5 |
| 260. Crystal Palace Gem —Sulphur yellow, maroon spots..... | 5 |
| 261. Empress of India —Fiery crimson, dark foliage..... | 5 |
| 262. Golden King —Large flowering, golden yellow..... | 5 |
| 263. King of Tom Thumbs —Leaves bluish green, flowers brilliant scarlet..... | 5 |
| 264. Lady Bird —Orange yellow, red spots..... | 5 |
| 265. Prince Henry —Golden yellow, spotted scarlet..... | 5 |
| 266. Pearl —Flowers creamy white..... | 5 |
| 267. Ruby King —Dazzling ruby shade..... | 5 |
| 268. Scarlet —Dazzling scarlet..... | 5 |
| 269. Yellow —Sulphur yellow..... | 5 |
| 270. OXALIS, Corneolata Purpurea —Very suitable for carpet bedding..... | 10 |
| 271. CENOTHERA, Evening Primrose —Sweet-scented annual..... | 5 |
| 272. Perennial Pea (Lathyrus Latifolius) .—A splendid hardy flowering climber, mixed colors..... | 10 |
| 273. PERILLA, Nankinensis —1 ½ feet. H.A. Ornamental foliage.... | 5 |
| 274. PENTSTEMON —Tubular-shaped flowers. H.P..... | 10 |
| PORTULACCA —Beautiful little annuals of extremely brilliant colours. H.A.: | |
| 275. Single Mixed —½ foot..... | 5 |
| 276. Grandiflora —Splendid mixture of double varieties..... | 10 |
| 277. PHYSALIS FRANCHETI (Chinese Lantern Plant)—An elegant variety of the winter cherry. H.P..... | 10 |
| POLYANTHUS —Most beautiful plant for either out or indoor decoration. H.P.: | |
| 278. Fine English Mixed Colours | 5 |
| 279. Choice Gold-laced Mixture —From named varieties..... | 15 |
| 280. PRINCE'S FEATHER —Attractive plant with elegant plumes of rich colour. H.A. 2 feet..... | 5 |
| 281. PYRETHRUM, Golden Feather —Golden foliage and stiff habit of growth..... | 10 |
| 282. Pyrethrum —Single perennial hybrids, a very attractive plant. | 10 |
| 283. Pyrethrum —Double perennial hybrids, choice mixed colours.. | 15 |

VAPORITE

STRAWSON'S VAPORITE is the best remedy for Angle Worms, wire worms, cut worms, and all insect pests in the soil. Sold in packets or in bulk. See Insecticides.



PANSY "MASTERPIECE"



PETUNIA HYBRIDA

SULPHO TOBACCO SOAP

A SURE AND SAFE EXTERMINATOR OF ALL KINDS
OF INSECT PESTS. CAKES, 10cts. and 20cts. EACH

PANSY OR HEARTSEASE

	Pkt.
284. Fine Mixed—1-8 oz., 15c.....	5
285. Choice Mixed French Large Flowering—1-8 oz., 50c.	10
286. Giant Trimardeau—A very large flowering variety. ¼ oz., 75c.....	10
287. Odier—Handsoms blooms.....	10
288. Belgian Fancy—Beautifully striped flowers.....	10
289. Masterpiece—Finest strain yet introduced. Splen- did flowers of great substance.....	50
290. Bugnot Superb Blotched.....	50
291. GRAHAM'S ROYAL EXHIBITION—A splendid mixture of the best large flowering varieties. 1-8 oz. 75c., ½ pkt. 15c.....	25

NAMED VARIETIES.

292. Peacock—Fine strain.....	10
293. Golden Queen—Yellow.....	5
294. Aurora—Pure white.....	5
295. Meteor—Wine coloured.....	5
296. King of the Blacks.....	5
297. President Carnot—White with violet blotch.....	10

PANSY COLLECTIONS.

Collection of 24 separate varieties.....	1 50
Collection of 18 separate varieties.....	1 25
Collection of 12 separate varieties.....	1 00
298. PETUNIA. Fine mixed. H.H.A.....	5
299. Choice Mixed—Very fine.....	10
300. California Giants—Large Flowers, and of every conceivable shade of colour, from crimson to white and lavender.....	25
301. Hybrida Grandiflora—A superb mixture of the choicest single named sorts.....	25
302. Single Fringed—A beautiful fringed variety...	50
303. Choice Mixed Double—Will produce a large proportion of the finest double blooms.....	50

POPPIES

304. POPPIES. Choice Mixture of all the double annual varieties.....	5
305. Single Mixed—A mixture of choice single varieties.....	5
306. The Shirley—Exquisitely shaded colours, ranging from blush white, rose, pink and carmine shades to brilliant crimson.....	5
307. Fireball—New, large flowered, double scarlet..	5
308. Carnation Flowered—Double mixed.....	5
309. Cardinal—Flowers glowing scarlet on white ground.....	5
310. Umbrosum—Vermillion with black spot.....	5
311. Snow Drift—Immense double blooms of the purest white.....	5
312. Mikado—Pure white double blooms; fringed with scarlet.....	5
313. Tulip Poppy—Vivid scarlet, single.....	5
314. Victoria Cross—Scarlet with white cross.....	5
315. Ranunculus Flowered—Small, very double flowers.....	5

POPPY, Hardy Varieties—H.P.—

316. Iceland Poppy, Papaver Nudicaule—Mixed colours, single.....	10
317. Iceland Poppy—Double mixed colours.....	15
318. Oriental (The Large Oriental Poppy)—A charming, showy, summer flowering plant, producing deep crimson flowers, having a conspicuous black blotch on each petal.....	10
319. Oriental Hybrids—Beautiful new Hybrids of the Oriental Poppy.....	10



- PHLOX DRUMMONDII**—For richness of color and duration pkt of bloom no annual surpasses it.
- | | |
|---|----|
| 320. Fine Mixed Colours..... | 5 |
| 321. Grandiflora—Extra choice mixed, large flowered.... | 10 |
| 322. Cuspidata, Star of Quedlinburg—A remarkable star-shaped variety, mixed..... | 10 |
| 323. Fimbriata—The petals of this variety are fringed; are in many rich velvety colours, bordered with white. | 10 |

GRANDIFLORA NAMED VARIETIES.

- | | |
|---|----|
| 324. Alba—Pure white..... | 10 |
| 325. Atropurpurea—Dark purple..... | 10 |
| 326. Black Warrior—Dark maroon..... | 10 |
| 327. Blood Color—The darkest red..... | 10 |
| 328. Carnea..... | 10 |
| 329. Eclipse—Rosy violet, blue veined..... | 10 |
| 330. Chamois Rose—Soft pink shade..... | 10 |
| 331. Isabellina—Pale yellow..... | 10 |
| 332. Kermisina Splendens—Vivid crimson..... | 10 |
| 333. Leopoldi—Red, white eye..... | 10 |
| 334. King of Purples..... | 10 |
| 335. Scarlet—(Coccinea)..... | 10 |
| 336. Rose—Dark rose shade..... | 10 |

DWARF VARIETIES.

- | | |
|--|----|
| 337. Fireball—Intense scarlet; 8 inches..... | 10 |
| 338. Snowball—Pure white..... | 10 |
| 339. Fine Dwarf Varieties—Mixed colours. Splendid class for bedding..... | 10 |
| 340. PHLOX DECUSSATA, Perennial—Finest mixed; 3 feet. Tall and elegant habit, with beautiful tinges of colour. | 10 |

COLLECTIONS OF PHLOX DRUMMONDII IN ORIGINAL PKTS.

Collections of 18 separate colors, \$1.00; 12 separate colors, 75c.; 6 separate colors, 40c.

- | | |
|---|----|
| 341. PRIMROSE, Primula Sinensis Fimbriata—Choice mixed, ½ pkt. 25c..... | 50 |
| 342. Coccinea Magnifica—Bright red..... | 50 |
| 343. Alba Magnifica—Large flowering white..... | 50 |
| 344. Blue—Rose Queen, Meteor, Chiswick Red and Village Maid.....each | 50 |
| 345. GIANT PRIMULAS—Mixture of Giant Primulas—Emperor, Marquis of Lorne, Princess Louise, Apple Blossom and Cherry Red..... | 50 |
| 346. PRIMULA OBCONICA GRANDIFLORA—A delicate lilac; an incessant bloomer. Fine new strain..... | 10 |
| 347. Grandiflora Rose Colour—A fine new strain..... | 25 |
| 348. Grandiflora Carminea—Large bright flowers..... | 25 |
| 349. Primula Vulgaris—The Yellow Primrose of England..... | 10 |
| 350. RICINUS (or Castor Oil Plant)—Fine mixture of 6 varieties | 5 |
| 351. Enormis—A robust variety..... | 10 |
| 352. Zanzibarensis—Large wrinkled leaves of a metallic olive green..... | 5 |
| 353. Cambodgensis—Leaves bronze maroon, red veins. Stem black..... | 5 |
| 354. Borboniensis—H.H.A., 10 ft., 5 in..... | 5 |
| 355. Sanguineus—H.H.A., 6 feet..... | 5 |
| 356. Gibsoni—Violet bronze..... | 5 |
| 357. Philippinensis—Large leaves, rich purple..... | 5 |
| 358. RUDBECKIA HYBRIDA—Beautiful new shade..... | 25 |

RUNNER BEANS—H.A.

- | | |
|---|---|
| 359. Scarlet Runner—The well known variety..... | 5 |
| 360. White Runner—Similar, except in color..... | 5 |
| 361. Rivenhall Giant Painted Lady..... | 5 |



PHYSALIS.



TEN WEEK STOCK DWARF

362. **SAPONARIA**—Dense carpet-like habit, completely studded with bright cross-shaped flowers. H.P. 5
 363. **SALVIA, Argentea**—3 feet H.P. Silver-leaved plant of easy growth. 5
 364. **Splendens** (Scarlet Sage)—A gorgeous annual. 10
 365. **Splendens Bonfire**—Compact oval bushes 2 feet high, brilliant scarlet flowers, and very floriferous. 10
SALPIGLOSSIS—Produces an abundance of funnel-shaped flowers, beautifully veined and marbled. H.H.A.
 366 **Fine Mixed**.—2 feet. 5
 367. **New Emperor**—In many beautiful colours, mixed. An extra choice variety. 10
 368. **SENSITIVE PLANT**—A curious plant. H.H.A. 10

STOCKS

369. **Ten Week**—Fine mixed colours. 5
 370. **Dwarf German Large Flowering Ten-week**—Choice mixture. H.H.A. 10
 371. **Dwarf German**—Blood red, white, carmine, light blue, each. 10
 372. **Cut-and-Come-Again, Princess Alice**—Pure white. 10
 373. **Giant Perfection**—Finest mixed. 10
 374. **Early White, Snowflake**—This variety is the earliest white and one of the earliest of all Ten-week stocks. 10

COLLECTION OF STOCKS.

6 varieties 50c., 12 varieties \$1.00, 18 varieties \$1.25.

GRAHAM'S ROYAL EXHIBITION

SWEET PEAS

This Mixture is made up by ourselves from all the choice named varieties quoted below, and none of the ordinary mixed sweet peas offered by the trade. The greatest care is taken to have the colors properly balanced. Our annually increasing sales of this Mixture—kept up to date by the addition of the finest new varieties—demonstrates its superiority.

375. **5c.** per packet—enough for a row 5 feet long. **10c.** per ounce—enough for a row 15 feet long. **25c.** per $\frac{1}{4}$ lb.—enough for a row 60 feet long. **75c.** per pound.
 376. **Double Mixed Sweet Peas**—While these do not all come double, they are a very interesting class. **Oz. 10c., Pkt. 5c.**

NEW WINTER BLOOMING SWEET PEAS

For Greenhouse Culture.

377. **Christmas, White**—Oz. 15c., Pkt. 10c.
 378. **Christmas Pink**—Oz. 15c., Pkt. 10c.
 379. **Helen Pierce**—Oz. 25c., Pkt. 10c.

DWARF VARIETIES.

380. **White Cupid**—Only 6 to 8 inches high, pure white.
 381. **Pink Cupid**—Clear pink, equally dwarf.
 382. **Alice Eckford**—Standard silvery white, shaded rose.
 383. **Dwarf Countess of Radnor**—Light lavender.
 384. **America**—Striped.
 385. **Prima Donna**—Pink.
 386. **Salopian**—Dark red.

Prices of any of the above Cupids 15c. per oz., 5c. per pkt.

387. **Fine Mixed Sweet Peas**—A standard mixture of the older and cheaper varieties, 40c. per lb., 15c. per $\frac{1}{4}$ lb., 5c. per oz.

SWEET PEAS, NAMED VARIETIES—WHITE.

- | | oz | pkt. |
|---|----|------|
| 388. Shasta —New large flowering white. | 15 | 10 |
| 389. Blanche Burpee —One of the best whites. | 10 | 5 |
| 390. Mont Blanc —The earliest white, fine large flowers. | 10 | 5 |
| 391. White Wonder —A large flowered prolific white. | 10 | 5 |
| 392. Dorothy Eckford —Very fine white. | 10 | 5 |



SWEET PEAS, NAMED VARIETIES—Continued.

PINK, ROSE and STRIPED.	oz	pkt
393. Agnes Eckford—New, beautiful light pink.....	15	10
394. Bolton's Pink—New; pink shaded rose.....	15	10
395. Gladys Unwin—New; pale rosy pink.....	15	5
396. Mrs. A. Watkins—A large pale pink.....	10	5
397. Agnes Johnson—Deep pink, shaded cream.....	10	5
398. Countess Lathom—Soft creamy pink.....	10	5
399. Janet Scott—New; deep pink.....	10	5
400. Lovely—Soft shell pink.....	10	5
401. Prima Donna—Soft pink, a well known variety.	10	5
402. Mrs. Dugdale—New; standard rose, shaded primrose, very large and fine.....	10	5
403. Royal Rose—Bright pink and bluish white.....	10	5
404. Blanche Ferry—Pink and white.....	10	5
405. Evelyn Byatt—New; fine orange salmon.....	10	10
406. Aurora—White flaked with orange salmon.....	10	5
407. America—White striped red.....	10	5
408. Countess Spencer—True, splendid pale pink with darker edge.....	15	5

SCARLET and CRIMSON.	oz	pkt
409. Queen Alexandra—New giant scarlet.....	15	10
410. Black Knight—Deep maroon.....	10	5
411. Prince Edward of York—New scarlet rose.....	10	5
412. Salopian—Fine dark red.....	10	5
413. Scarlet Gem—New charming scarlet.....	10	5
413½. John Ingham—New rich rosy carmine... ..	15	10
414. Phyllis Unwin—New, deep rosy carmine giant.	35	10
415. King Edward VII—Grand rich dark red.....	10	5

CREAM and YELLOW.

416. Hon. Mrs. Kenyon—Best yellow to date.....	10	5
417. Sunbeams—Beautiful colour.....	10	5
418. Sybil Eckford—New; apricot and lemon.....	20	10
419. Helen Lewis—New; orange countess.....	15	5

BLUE and LAVENDER.

420. Flora Norton—Extra choice light blue.. ..	10	5
421. Helen Pierce—New; blue with dark markings..	25	10
422. Lady Grissel Hamilton—A soft shade of lavender	10	5
423. Countess Cadogan—Bright violet.....	10	5
424. Navy Blue—Deep violet blue.....	10	5
425. David R. Williamson—New; rich indigo blue..	15	10





CHOICE LARGE FLOWERING VERBENA.

SAVE YOUR HOUSE PLANTS BY USING
NIKOTEEN APHIS PUNK

See Insecticides

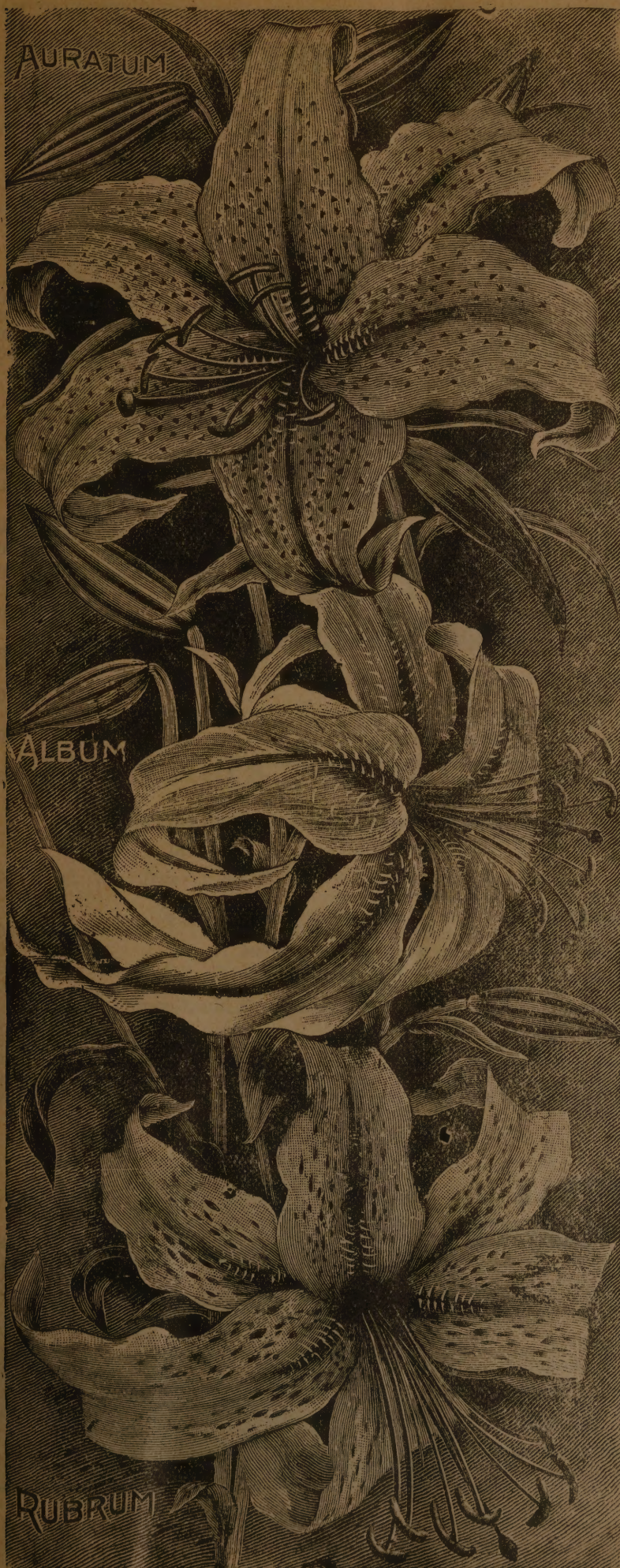


DOUBLE ZINNIA.

- | | Pkt. |
|---|------|
| 427. SMILAX —A much admired greenhouse climber.... | 10 |
| SOLANUM , or Jerusalem Cherry —A splendid plant for greenhouse or table decoration..... | |
| 428. Empress —Bright red berries..... | 10 |
| 429. STATICE —A valuable everlasting flower. H.H.A. | 5 |
| 430. Statice —Perennial sorts. Finest mixed..... | 10 |
| 431. SWEET SCABIOUS , or Mourning Bride —A plant of easy culture. Dwarf Mixed —H.B., 1 foot..... | 5 |
| 432. Choice Large Flowering —Mixed..... | 10 |
| SWEET WILLIAM —Hardly any plant presents a gayer appearance. H.P.:— | |
| 433. Mixed Single | 5 |
| 434. Mixed Double | 10 |
| 435. SCHIZANTHUS —Butterfly flower. H.H.A..... | 5 |
| 436. Schizanthus Wisetonensis —A new and beautiful variety, dwarf and compact, making a charming pot plant and equally suitable for the border.... | 25 |
| 437. SUNFLOWER —Tall Double Californicus | 5 |
| 438. Dwarf Double —Double orange flowers; 3 feet. | 5 |
| 439. Stella —The prettiest and brightest single.... | 5 |
| 440. Mixed —A mixture of single and double varieties | 5 |
| 441. THUNBERGIA —A climbing half hardy annual, used principally for greenhouse decoration..... | 10 |
| 442. TORENIA , Fournieri —A fine plant, either for hanging baskets or pot culture..... | 10 |
| 443. TROPÆOLUM , Canariense —See "Canary Bird".... | 10 |
| 444. VERBENA —Fine Mixed Hybrids. H.H.A..... | 5 |
| 445. Choice Mammoth Strain —This is a splendid strain, saved from Mammoth Hybrids..... | 10 |
| 446. Alba —Finest pure white..... | 10 |
| 447. Defiance —The popular scarlet bedding variety | 10 |
| 448. White, scarlet, striped, dark blue, sky blue, each | 10 |
| 449. Hybrida Compacta —A new strain, with erect stems, forming compact sturdy plants, 5 in. in height. Mixed colours | 10 |
| 450. VENUS LOOKING GLASS —H.A. Mixed | 10 |
| 451. VINCA —A pretty plant for greenhouse culture.... | 10 |
| 452. VIOLET , The Czar —Dark blue, sweet scented.... | 10 |
| 453. VISCARIA , Mixed Colours —H.A. 1 foot..... | 10 |
| 454. VIRGINIAN STOCK —A pretty little sweet-scented annual. Mixed | 5 |
| 455. VALERIAN , Mixed —H.P..... | 5 |
| 456. WAITZIA AUREA —A tender annual, growing 18 inches high. Everlasting flower | 10 |
| 457. WHITLAVIA —Does well for bedding. H.H.A. Blue | 5 |
| 458. WILD CUCUMBER —Rapid growing climber..... | 5 |
| WALLFLOWER —The delicious fragrance of the Wallflower makes it much valued as a house plant.... | |
| 459. New Early Paris Single —Blooms first season.... | 10 |
| 460. Single Mixed Colours | 5 |
| 461. Double Choice Mixed Colours | 10 |
| 462. Xeranthemum —Everlasting flower, fine mixed.... | 10 |
| 463. ZINNIA —H.A. Fine double mixed | 5 |
| 464. Choice Double Mixed —From best flowers, extra | 10 |
| 465. Robusta Grandiflora (Mammoth)—Flowers extra large, very double and regularly formed | 10 |
| 466. Haageana —Deep orange; a fine bedding plant | 5 |
| 467. Striped or Zebra | 5 |
| 468. Jacqueminot —Dwarf plant, deep velvety crimson..... | 10 |
| 469. Double Curled and Crested —A beautiful strain. The petals are curled and twisted in the most graceful form..... | 10 |
| Collection of Zinnias, 6 Varieties 50c., 12 Varieties \$1.00. | |

WILD FLOWER GARDEN.

470. A mixture of 50 varieties of Hardy Annuals. This packet, wisely sown, plants thinned out and transplanted, will give you no end of pleasure, and will be of great interest to the cultivator. Large pkt., 10c.



SUMMER FLOWERING BULBS.

PRICES INCLUDE POSTAGE EXCEPT WHERE NOTED.

Our Bulbs are all First Size, and must not be confounded with cheap, inferior stock.

Hardy Japanese Lilies

AURATUM—(The Golden Lily of Japan)—This queen of the lily family produces flowers of the greatest beauty, pure white, thickly spotted with crimson, and through the centre of each petal runs a golden band. 15c. each. \$1.50 per dozen.

Longiflorum Giganteum—A magnificent pure white lily resembling the Easter Lily, very robust and hardy. 15c. each. \$1.50 per dozen.

Speciosum Roseum—White shaded with rose and spotted red. 15c. each. \$1.50 per dozen.

Speciosum Rubrum—White shaded with dark rose and spotted red. 15c. each. \$1.50 per dozen.

Speciosum Album—Pure white with beautiful recurved petals. 15c. each. \$1.50 per dozen.

Speciosum Melpomene—Very large flowers, blood crimson, heavily spotted. 15c. each. \$1.50 per dozen.

MISCELLANEOUS BULBS.

Calla Lily—(Lily of the Nile)—A well known variety of easy culture. Each 25c.

Lily of the Valley—Pips, 20c. per dozen.

AMARYLLIS JOHNSONII—Large flowers, crimson scarlet, striped white. 60c. each.

BEGONIA, Tuberous Rooted—Splendid single bedding or pot varieties, in scarlet, crimson, white, yellow and copper colour. Per 100, \$6.00; per dozen bulbs, 80c.; each, 8c. The tubers can be easily and safely dried in winter and started again in spring.

BEGONIA, Double—15c. each. \$1.50 per dozen.

Caladium Esculentum, or Elephant's Ears—Dozen bulbs, \$1.00; each, 10c.

Fancy Leaved Caladiums—Splendid collection, strong bulbs. 15c. each. \$1.50 per dozen.

Giant Montbretia Germania—This new giant variety grows from 3 to 4 feet high with flowers about 2 inches across, color glowing orange-scarlet. 10c. each. \$1.00 per dozen.

Maderia Vine—One of the handsomest and fastest growing climbers. Dozen, 50c. Each, 5c.

Apios Tuberosa—Resembles a miniature Wistaria. Hardy climber. 5c. each. 50c. per dozen.

TUBEROSE, Double Excelsior—This is the best variety of this popular flower, being of dwarf habit, about 2 feet. Flowers of the purest white, perfectly double, and of delightful fragrance. First sized bulbs, per 100, \$2.25. Dozen, 50c. Each, 5c.

Cinnamon Vine—A rapid growing and effective climber. 5c. each. 50c. per dozen.

Gloxinias—Finest mixed, 15c. each. \$1.50 per dozen.

Hyacinthus Candicans—Snow white, quite hardy. 5c. each. 50c. per dozen.

GLADIOLUS

The gayest, the easiest of cultivation and the most interesting of all summer blooming bulbs. Plant in clumps allowing 5 inches each way between bulbs, or in rows 1 foot apart, with 3 inches between bulbs and from 5 to 6 inches deep.

GRAHAM'S CHOICE MIXTURE.

The bulbs which we offer in this mixture must not be confounded with small-sized, undeveloped and cheap bulbs. They are a mixture of choice named varieties, colors well balanced, our own growing and best quality. 25c. per doz., \$1.50 per 100.

	Per doz.	100
White and Light varieties only—Choice mixed.....	40	\$3 00
Giant Childsi, Mixed—A fine strain.....	40	3 00
Lemoine's Hybrids, Mixed—Distinct and early.....	30	2 00
Groff's Hybrid Seedlings—Extra choice, unique colors.....	40	3 00

If wanted by mail, add 25c. per 100; 5c. per doz.

EXTRA CHOICE NAMED VARIETIES.

We offer the following set of 9 High Grade Gladiolus for \$1.50.

	BACH
America—Exquisite soft flesh pink. Childsi.....	20
Blanche—Large pure snow white, marked with soft rose. Childsi.....	20
Daisy Leland—Beautiful shell pink.....	20
Los Angeles—Pure white, penciled with rosy crimson. Childsi.....	20
Snow White—The only pure white Gladiolus in existence. Gandivensis.....	20
Attraction—Deep dark rich crimson, with a conspicuous pure white centre. Childsi.....	20
Cardinal—Perfect flower and spike, very large, color intense cardinal-scarlet.....	20
F. F. Oakley—Bright salmon tinged scarlet with a pure white centre, a showy variety. Childsi.....	20
Mrs. R. A. Goldsmith—Large flower, fine spike, soft delicate rose shaded lighter, pure white throat.....	20

CHOICE NAMED GLADIOLUS OF SPECIAL MERIT.

We offer the following set for \$1.00.

Ajax—Striped pink and white.....	10
John Bull—Pink tinged with sulphur.....	10
Emma Thursby—White ground, carmine stripes.....	10
Glory of Brightwood—Scarlet with lemon throat.....	10
Livonia—Light red with white mottled throat.....	10
May—Lovely white, flaked with rosy crimson.....	10
Atlas—Clear violet, maroon blotch.....	10
Columbia—Light orange scarlet, penciled with bluish scarlet.....	10
Debora—Dark red, large white throat.....	10
Gen. Phil Sheridan—Fiery red, white line through each petal.....	10
Governor McCormack—Beautiful rose mottled with silver grey.....	10
Mrs. Beecher—Deep rosy crimson, pure white throat.....	10
Wm. Falconer—Clear light pink.....	10

DOUBLE PÆONIES

A splendid collection of named varieties,

Whites,
Pinks and
Crimsons

30c. each;

best 10 for \$2.50.



PÆONY SINENSIS



GLADIOLUS



Dahlias

Strong Field Grown Roots.

The following list has been carefully selected and represents the best of their class.

Col. Oaks (Cactus)—Rich plum colour.

Pink Perfection (Cactus)—A charming rose pink.

Ethel (Show Variety)—Pure yellow edged white.

Arabella (Show Variety)—Pale primrose, tipped old rose and lavender.

Gabriel (Cactus)—Soft crimson tipped white.

Rev. D. R. Williamson (Cactus)—Deep velvety crimson edged bright carmine.

M. D. Hallock (Show Variety)—Pure yellow, free flowering.

Mrs. Winters (Decorative Variety)—Pure white, well formed flowers.

Jesse (Cactus)—Beautiful deep rosy pink, white centre.

Souvenir de Gustave Douzon (Decorative Variety)—Orange red, enormous flowers.

Triumph de Solferino (Show Variety)—Beautiful clear yellow.

Queen Victoria (Show Variety)—Pure golden yellow.

Price of above named varieties 15c. each; \$1.75 per doz.

Apple Trees

Most Suitable for the Ottawa Valley.

Duchess of Oldenburg, Wealthy, McIntosh Red, 30c. each;
per doz..... \$3 00

Strawson's Vaporite

The great insecticide for destroying insects in the soil

Cut Worms. Wire Worms, Grubs
Ants, Slugs &c.

IN TINS, 25 CTS. AND 50 CTS.

Vegetable Plants

Asparagus—2 years' plants.....	\$1 50 per 100
Cabbage, in variety.....	50 "
Cauliflower.....	1 00 "
Tomatoes, in variety.....	2 00 "
30c. per doz.	



SINGLE DAHLIA

HANGING BASKETS.

10-in. moss-lined well filled baskets,	\$1.00
12-in. " " "	\$1.50

Carefully packed and shipped to any address

Garden Vases and Window Boxes
artistically filled.

Window Boxes filled 50c. per foot.

Cemetery and Bedding Out Orders
promptly executed.



HYDRANGEA PANICULATA.



AMPELOPSIS VEITCHII.

Clematis

Large flowering varieties, strong pot grown plants, 50c. each.

Jackmanii—The best known variety, royal purple.

Henryii—A beautiful, hardy, single white.

Hybrida Splendens—Beautiful rose colored, small flowered varieties.

Paniculata (Japanese Virgin's Bower)—One of the prettiest and most satisfactory of climbers, 25c. each.

Virginiana—Strong growing, creamy white, 25c. each.

Flowering Shrubs

Calycanthus Floridus—Sweet shrub. 40c. each.

Deutzia, Pride of Rochester—Pink. 25c. each.

Hydrangea Paniculata Grandiflora—The grandest of all hardy shrubs, huge panicles of pink flowers changing to white. Strong plants 25c. each; extra large plants 50c. each.

Japan Snowball Viburnum Plicatum—A profuse bloomer, makes a splendid show. 35c. each.

Lilacs—Finest French varieties, Mme. Casimer Perier, Michael, Buckner, President Grevy. 50c. each.

Lonicera Tartarica—Tartarian Honey-suckle, hardy and effective. 25c. each.

Philadelphus Coronarius—Syringa or Mock Orange. 25c. each.

Pyrus Japonica—Early flowering, pretty pink flower. 25c. each.

Spirea Prunifolia—Pretty pink flowers. 25c. each.

Spirea Van Houttei—Flowers pure white, borne in the greatest profusion, early flowering. 25c. each.

Spirea Anthony Waterer—A pretty low growing red variety. 25c. each.

Viburnum Sterilis—Snowball. 40c. each.

Viburnum Plicatum—Japanese Snowball. 50c. each.

Hardy Climbers

Actinidia Arguta—A fine glossy leaved strong growing climber. 50c. each.

Aristolochia Sipho—Dutchman's Pipe. 40c. each.

Ampelopsis Veitchii—Boston Ivy, strong pot plants. 25c. each.

Ampelopsis Englemanni—Self clinging Virginia Creeper. 25c. each.

Honeysuckle—Scarlet trumpet, Halleana and Chinese. 25c. each.

Celastras Scandens—Bitter sweet. 15c. each.



CLEMATIS JACKMANII.



Perfection Currant

First Fruit to be awarded the \$50 Gold Barry Medal of the Western New York Horticultural Society, also received highest award to any new fruit at Pan-American Exposition.

Awarded Gold Medal St. Louis Exposition 1904.

Natural Size.

Reproduced from Photograph made at New York State Agricultural Experiment Station, Geneva, N.Y., July, 1901.

Small Fruit

Perfection Currant.....	\$1.50 per doz.
Raspberry—The Herbert, the newest and best.....	2.00 "
Raspberries—Standard varieties...	.75 "
Blackberries—Standard varieties..	.75 "
Currants—Red, White, Black, standard varieties.....	1.00 "
Gooseberries—Standard varieties..	2.00 "
Strawberry Plants—Market varieties.	1.00 per 100

ROSES

Hardy Hybrid Perpetual

STRONG 2 YEAR OLD ENGLISH FIELD GROWN PLANTS.

25c. each.

\$2.50 per doz.

- Baroness Rothschild—Bright pink, very large.
- Captain Hayward—Beautiful carmine-red.
- Charles Lefebvre—Brilliant velvety crimson.
- Countess of Roseberry—Satiny pink shading to rose.
- Caroline Testout—Deep rose, a continuous bloomer.
- E. Levet—Light pink, very fine.
- Earl of Dufferin—Very dark red, double and vigorous.
- Frau Karl Druschki—Pure silvery white, the best white.
- General Jacquimnot—Bright crimson-scarlet.
- Her Majesty—Clear rose, large and full.
- La France—Silvery pink, blooms continuously.
- Mme. Gabriel Luizet—A delicate shell pink, free bloomer.
- Magna Charta—Very vigorous, deep pink.
- Margaret Dickson—A very strong and free white.
- Mrs. George Dickson—Bright satiny pink, very free.
- Mrs. John Laing—Soft pink, globular form, a lovely rose.
- Mrs. R. G. Sharman Crawford—Deep rosy pink shaded.
- Killarney—Long pointed buds, suffused pale pink.
- Ulrich Brunner—Cherry red, large and good form.
- Persian Yellow—Golden yellow, Austrian rose.

CLIMBING ROSES.

- Crimson Rambler—Extra strong, nursery grown plants. 25c. each; \$2.50 per doz.
- Dorothy Perkins—Clear pink, flowers in large clusters, very vigorous. Pot grown plants 25c. each; \$2.50 per doz.
- Philadelphia Rambler—Deeper crimson than the old Crimson Rambler. Pot grown plants 25c. each.
- Prairie Queen—A pleasing shade of pink. Pot grown plants 25c. each.

EVER BLOOMING ROSES.

For Bedding Out. From 4 inch Pots. 15c. each.

- American Beauty—The favorite of America.
- Bride—The best known white Tea.
- Bridesmaid—A beautiful pink Tea.
- Baby Rambler—The sensational bloomer.
- Clothilde Soupert—Sweet scented well known variety.
- Gruss en Teplitz—Brightest scarlet crimson.
- Richmond—A beautiful crimson.
- Bessie Brown—Beautiful creamy white.



HOLLYHOCK.



PERENNIALS OR HERBACEOUS PLANTS

These are justly growing in popularity year by year. We offer strong plants from the following reliable list.

Achillea, The Pearl—Gives the greatest profusion of white flowers, 10c. each; \$1.00 per doz.

Anemone (Japanese Wind Flower)—Most beautiful late flowering plants. Japonica Alba and Lady Ardilam. 15c. each; \$1.50 per doz.

Aquilegia (Columbine)—Old favorite spring flowering plants, 15c. each; \$1.50 per doz.

Boccania (Plume Poppy or Tree Celandine), 15c. each; \$1.50 per doz.

Boltonia (False Chamomile)—Aster-like flowers, 15c. each; \$1.50 per doz.

Campanula (Canterbury Bells)—An old time favorite. 10c. each; \$1.00 per doz.

Convallaria (Lily of the Valley)—20c. per doz. pips.

Delphiniums (Hardy Larkspur)—One of the most satisfactory perennials. Fine plants 15c. each; \$1.50 per doz.

Dielytra Spectabilis—The good old fashioned Bleeding Heart, 15c. each; \$1.50 per doz.

Doronicum Excelsum—Early spring flowering, 15c. each.

Digitalis (Foxglove)—Mixed clors 10c. each; \$1.00 per doz.

Forget;Me;Not—Myosotis Alpestris, blue, strong plants. 5c. each; 50c. per doz.

Funkia (Plantain Lily)—Subcordata Grandiflora white, Coerulea blue, Undulata, variegated foliage, 15c. each; \$1.50 per doz.

Gaillardia Grandiflora—One of the showiest and most lasting hardy plants, 10c. each; \$1.00 per doz.

Gypsophila—Paniculata (Baby's Breath), gauze like white panicles of flowers, 15c. each; \$1.50 per doz.

Helianthus—Multiflorus, double Dahlia-like yellow flowers. Miss Mellish, large single golden yellow. 15c. each; \$1.50 per doz.

Helenium—Autumnale Superbum. A grand perennial. Grandicephalum Striatum, orange color, blotched crimson, 15c. each; \$1.50 per doz.

Hemerocallis—Flava (Yellow Day Lily) very desirable, 15c.

Heuchera Sanguinea—Bright coral red, 15c. \$1.50 per doz.

Hollyhocks—A fine variety from Chater's prize seed. 15c. each; \$1.50 per doz.

Iris Kaempferi—A splendid collection imported from Japan, 25c. each.

Iris Germanica (Fleur-de-lis)—Early flowering. A fine range of colors, 10c. each; \$1.00 per doz.

Oenothera Fraseri—Rich yellow, blooms June to September, 15c. each; \$1.50 per doz.

Pæonies—Named varieties, 30c. each; 10 for \$2.50.

Pyrethrum Hybrida Grandiflora—Large flowered, varied colors, 15c. each; \$1.50 per doz.

Phlox—An excellent collection of the most desirable and satisfactory perennials, 15c. each; \$1.50 per doz.

Primula Veris Superba—A giant flowered form of English Cowslip, 15c. each; \$1.50 per doz.

Rudbekia (Golden Glow)—10c. each; \$1.00 per doz.

Sweet William—10c. each; \$1.00 per doz.

Tritoma Pfitzeri—The everblooming Flame Flower, 20c. each.

Valeriana Officinallis—Hardy Garden Heliotrope, 15c. each; \$1.50 per doz.

PLANTS FOR THE HOUSE AND GARDEN.



Abutilon—Eclipse, Savitzi, Golden Bells, etc., 10c. each; \$1.00 per doz.

Ageratum—Princess Pauline, the finest blue, 10c. each; 75c. per doz.

Lady Isabel, new dwarf white, 10c. each; 75c. per doz.

Alyssum—Double White, splendid for baskets... 75c. per doz
Little Gem, best for borders... 40c. "

Achyranthus—Lindenii, Beumaleri, 10c. each... 75c. "

Alternanthera—Red and yellow, indispensable for carpet bedding, 5c. each... 50c. "

Begonias

Alba Picta,	Fuchsoides,	Semperflorens.
Argentea Gutata;	Metalica,	Sandersoni,
De Lesseps,	Marjory Daw,	Vernon,
Erfordia,	President Carnot,	Rex, in variety.
Cuprea,	Thurstoni,	

10c. each, \$1.00 per doz.; large plants 25c. each.

Carnations

Enchantress—Exquisite daybreak pink.

Mrs. T. W. Lawson—Bright cerise pink.

Red Lawson—A red sport of the preceding.

White Lawson—Similar, except in color.

Harlowarden—Crimson, a fine strong grower.

Excelsior—Medium pink, habit of Enchantress.

Beacon—The best scarlet to date.

Queen Louise—Medium size, very free flowering white.

Lady Bountiful—A superb white.

Nelson Fisher—A very dark cerise pink.

10c. each; \$1.00 per doz.

Marguerite Carnation—All colors, from choicest seed, 50c. per doz.

Cannas

King Humbert—A magnificent new dark foliage variety with beautiful scarlet flowers, 25c. each.

President McKinley—The best dwarf, flowers crimson scarlet, blooms very early.

President Meyer—Handsome bronze foliage, flowers bright cherry carmine.

Madame Crozy—3 to 3½ feet. Flowers flaming scarlet, bordered with gold.

Queen Charlotte—3 to 4 feet. Gilt edges, bright orange scarlet.

Florence Vaughan—Height, 5 to 6 feet. Colour, bright canary yellow, mottled with orange scarlet.

Alphonse Bouvier—Height, 5 to 6 feet. Colour, brilliant deep crimson, very free and effective.

America—Dark foliage, orchid flowered, red purple striped.

Inglewood—Dark foliage, intense orange, dotted red.

Mlle. Berat—Rosy pink, clear, distinct, the best pink Canna.

Duke of Marlborough—Rich crimson scarlet, 5 feet.

Mrs. Kate Gray—4 to 5 feet. Orange scarlet, orchid flowered.

Tarrytown—Brilliant scarlet dwarf.

Express—Very dwarf, bright scarlet.

Mrs. Geo. Strohlén—A fine dark leaved variety.

R. Wallace—Rich yellow.

Strong plants 15c. each, \$1.50 per doz., except where noted.



QUEEN CHARLOTTE CANNA

PLANTS FOR HOUSE AND GARDEN—Continued.



CHRYSANTHEMUMS

Chrysanthemums

WHITE.	PINK.	YELLOW.
Estelle,	Lady Harriett,	Robert Halliday.
Mme. Bergman,	Pink Ivory,	Monrovia,
Ivory,	Dr. Engehardt,	Major Bonnafon,
Willowbrook,	J. K. Shaw,	Yellow Eaton,
Strathcona,	Lavender Queen,	Golden Wedding.
Timothy Eaton,	W. H. Chawdick,	Golden Chadwick.
Jeanie Nonan.		

Price, 10c. each; \$1.00 per doz.

Coleus

A large stock of the best bedding varieties. Price 10c. each; 75c. per doz.

Cobea Scandens—One of the most effective annual climbers, strong plants from 4 inch pots 15c. each; \$1.50 per doz.

Cordyline Indivisa (Dracaena)—Splendid for the centres of vases and baskets, also as individual specimens. 10c., 20c., and 40c. each.



CALADIUM

Geraniums

- Alphonse Riccard**—Bright vermilion red, dwarf.
A. H. Trego—New brilliant scarlet, a splendid flower.
Captain Flavelle—Double scarlet, dwarf and free.
Flamingo—Flaming red, very effective.
Frances Perkins—Clear pink, Bruant type.
Fiancee—Single, light pink.
Gettysburg—A peculiar shading of red and purple.
Jean Viand—Bright rosy pink, white blotch in centre.
Jacquerie—The most intense single scarlet.
John Doyle—A grand double bedder, bright scarlet.
La Favorite—The best double white, dwarf and profuse.
Madame Jaulin—Semi-double, delicate peach pink.
Marquis de Castelain—Double light crimson, strong.
Madame Charlotte—Distinct rosy salmon, marked white.
Madam Cebeil—Bruant bright salmon pink.
Peter Henderson—Semi-double, huge trusses, red.
S. A. Nutt—Brilliant crimson, unequalled for bedding.
Telegraph—A much advertised single scarlet.
 Plants from 3 inch pots 10c. each, \$1.00 per doz.; 4 inch pots 15c. each, \$1.50 per doz.
Scented Geraniums—Leading varieties, 10c. each, \$1.00 per doz.
Silver Leaf Geranium, Madam Salleroy—The best border plant for a Geranium bed, 75c. per doz.
Ivy Geraniums—A fine assortment for window boxes, baskets, etc. 3 inch pots 10c. each, \$1.00 per doz.; 4 inch pots 15c. each, \$1.50 per doz.

HANGING BASKETS

10-inch moss-lined baskets, filled \$1.00 each
 12-inch " " " 1.50 each

GARDEN VASES and **WINDOW BOXES** artistically filled in season.

CEMETERY and **BEDDING OUT ORDERS** promptly and carefully attended to.

PLANTS FOR HOUSE AND GARDEN—Continued.



Double Daisies

Pink and White, a fine stock ready in May. 40c. per doz.

Fuchsias

Avalanche, Rozain's Patrie, Black Prince, Earl Beaconsfield, Speciosa, etc., 10c. each; blooming plants from 5 inch pots 25c. each.

Heliotrope—Best varieties, light and dark shades. From 3 inch pots 10c. each, 75c. per doz.; 4 inch pots 15c. each, \$1.50 per doz.

Hibiscus Peach Blow—Double clear pink, a large and striking flower. 10c. each, \$1.00 per doz.

Hydrangea Otaksa (the well known "Four Seasons")—10c. each, \$1.00 per doz.; large plants in bloom, 50c., 75c. and \$1.00 each.

Lobelia Crystal Palace Gem—Dwarf blue, a splendid bordering plant 50c. per doz.

Gracilis—Trailing habit, fine for baskets, window boxes, etc. 75c. per doz.

Impatiens Holstii—A red shade of Sultan's Balsam. Very free flowering. 10c. each, \$1.00 per doz.

Moon Flower—Popular climbing vine, grows rapidly and bearing a profusion of enormous white flowers. 10c. each.

Pansies

A fine variety of colors and form of flowers from our Royal Exhibition strain of seed. 40c. per doz.

Primulas, Chinese Primrose—Assorted colors from our giant strain of seed. 10c. each; flowering plants 25c. each.

Petunias—A splendid collection of double named varieties giving a wide range of colors. 10c. each, \$1.00 per doz.

Ricinus, or Castor Oil plants, 10c. each.

Single Petunias—From the finest fringed strain of seed. 50c. per doz.

Salvia-Cretien—A free flowering and intense scarlet variety
Fireball—More dwarf than the precedi g. 3 inch pots 75c. per doz.; 4 inch pots \$1.50 per doz.

Verbenas—A splendid assortment of this ever popular plant. 3 inch pots 75c. per doz.

Annuals

Strong transplanted plants ready to go right ahead.
Asters, Antirrhinums, Dianthus, Gaillardia, Marigolds, Nasturtiums, Phlox, Pyrethrum, Stocks, Zinnias, etc. Price, 25c. per doz.

VASE AND BASKET PLANTS.

Vinca Major, German Ivy, Lobelia, Nepeta Glechoma, Maurandya, etc.

75c. per doz.



RICINUS



CYCLAMEN GRANDIFLORUM.



LATANIA BORBONICA.

Ferns

- Boston Fern**—*Nephrolepis Bostoniensis*.
Piersoni—Plumed Fern, a beautiful form of the Boston.
Elegantissima—A sport of the Pierson Fern, much finer.
Scottii—The Dwarf Boston Fern, neat and compact.
Whitmani—The beautiful Ostrich Plume Fern.
Adiantum Cuneatum—The popular Maiden-hair.
Cyrtomium Falcatum—Holly Fern, glossy foliage. 1st size, 10c. 2nd size, 25c. Specimens, 50c. and up.
 Assorted Varieties suitable for fern dishes, including *Pteris Wimsetti*, *Pteris Cretica Magnifica*, *Pteris Cristata*, *Pteris Variegata*, *Aspidium Tsusmense*, *Cyrtomium Falcatum*, etc. 75c. per doz., 10c. each.

Decorative Plants

We offer only those varieties that have proved the most satisfactory for home culture.

Araucaria

Excelsa-Norfolk Island Pine—Fine symmetrical specimens of this popular decorative plant. \$1.00, \$1.50, and \$2.00 each.

Asparagus

Plumosus Nana (Climbing Lace Fern)—A beautiful plant, surpassing Maiden-hair Fern in grace and delicacy of texture. 3 inch pots 15c. each; 4 inch pots 25c. each.

Sprengeri—Excellent for house culture, highly effective on a pedestal or used as a basket plant for room decoration. 10c., 15c. and 25c. each.

BEGONIA GLORE DE LORRAINE—This is the flowering decorative plant par excellence. Blooming plants 50c. to \$1.50 each.

CYCLAMENS—Fine specimens, \$1.00 to \$2.00 each. Young plants for growing on, 10c. each.

FICUS ELASTICA (Rubber Plants)—Well furnished plants from 50c. to \$1.50.

Palms

Latania Borbonica (Fan Palm)—Too well known to need description (see cut). Fine specimens, 75c., \$1.25 and \$2.00 each.

Kentia Belmoreana—Recognized as the best all around palm for house culture. 25c., 60c., 75c., \$1.00, \$1.50, \$2.00 and up.

Kentia Fosteriana—A taller growing variety than Belmoreana and presents a majestic appearance. 25c., 50c., 75c., \$1.00, \$1.50 and \$2.00 each.

Phoenix Reclinata—One of the hardiest of palms. \$1.50 each.

Cocos Weddelliana—The daintiest palm in cultivation. 50c. each.

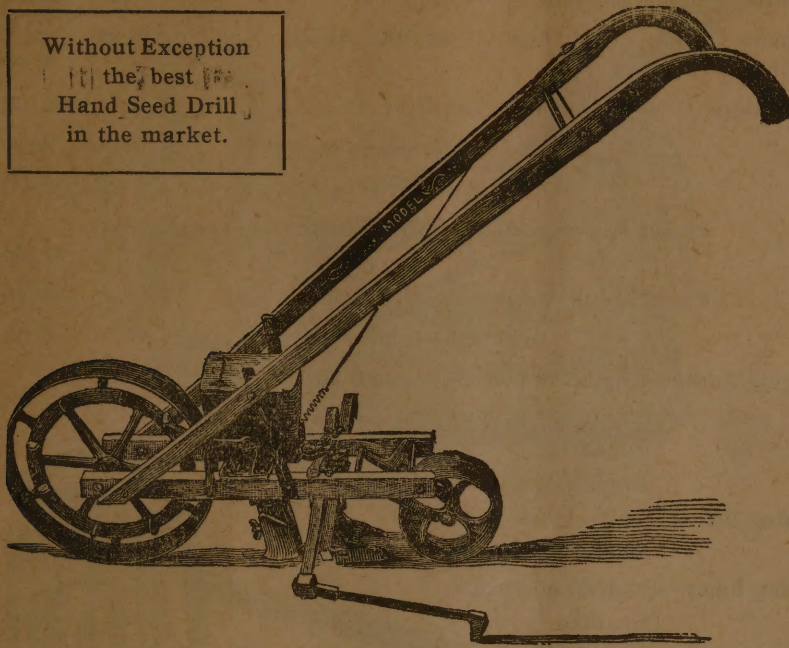
Write, wire or telephone at the holidays for Flowering and Decorative Plants. The most acceptable Christmas and Easter gifts.



FICUS ELASTICA.

SUNDRIES

Without Exception
the best
Hand Seed Drill
in the market.



The New Model Seed Drill

WILL SAVE YOU TIME AND MONEY.

It is the best, the surest and easiest operated Drill in use.

It is perfect in all its parts. The index or indicator is convenient and reliable. The names of the principal seeds to be sown are plainly shown on the Index itself. The Cut-off to stop the flow of seed can be instantly operated from the handles. The marker is easily adjusted, and is held firmly. The wheel is unusually wide, preventing it sinking in soft earth. The covering roller is attached by a swinging frame, enabling the operator to roll lightly or otherwise. The opening plough is of steel, and adjustable in depth. The complete machine weighs only 35 lbs.

PRICE, PACKED FOR SHIPMENT.....\$8.00

Cash discount, 5 per cent.

Iron Age Hill and Drill Seeder

Market gardeners will find this machine one of the best hill and drill tools ever introduced for all the smaller seeds.

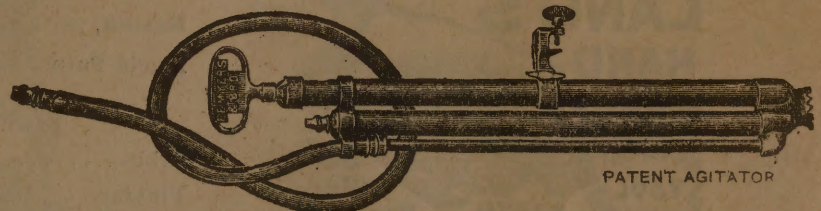
The Hopper is low, with a capacity of four quarts, holding a sufficient quantity of the most bulky seed for even the largest garden.



Indiana Broadcast Seeder

Price \$2.00

Price \$10.00



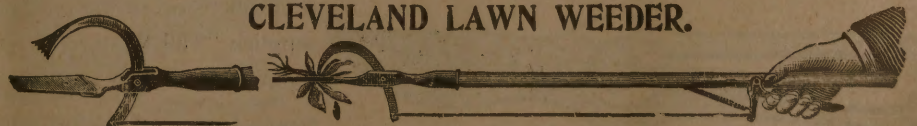
PATENT AGITATOR

MYERS' BRASS SPRAY PUMP. Price \$4.00

This little device gets at
the Root of the Evil and
Removes it Bodily.

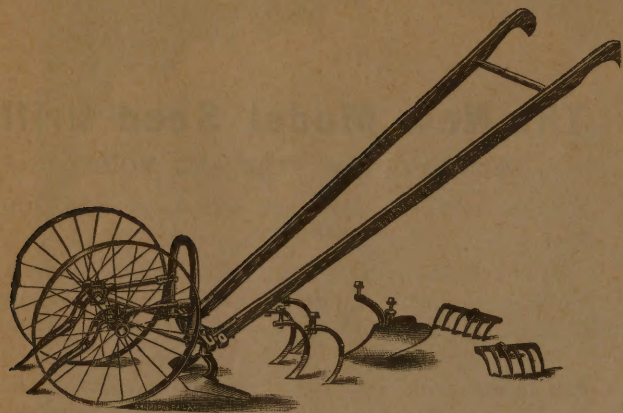
Price.....75c.

YOU NEEDN'T BREAK YOUR BACK WITH A
CLEVELAND LAWN WEEDER.



the only practical device on the market.

SUNDRIES—Continued



Bellows—French Sulphurator, each.....	\$2 00
Bamboo Canes—4 feet, heavy, per 100, \$1.50; Medium, \$1.25;	
Light.....	1 00
Cultivators—Iron Age, horse, complete.....	10 00
“ “ single wheel, side hoes only.....	4 00
“ “ double wheel, side wheels only.....	5 00
“ Planet Junior, double wheel, hoe, rake and plough, com- bined.....	11 00
“ Planet Junior, plain, double wheel, hoe.....	5 25
“ “ single wheel, hoe.....	4 00

Digging Forks—English, 4 prongs..... \$1 25

“ “ 5 prongs..... 1 50

“ Canadian..... 90

“ English Border..... 1 25

Glazing Points—Perfect, per 1,000. 90

“ Siebert's Rustless, lb. 50

Garden Lines—English, 60 yards..... 75

“ Canadian..... 10

Gloves—Pruning, 55c., 75c. and..... 1 00

Garden Reels and Stake—Flat..... 75

“ “ “ “ Triangle..... 1 00

Hoes—Canadian draw..... 50

“ Turnip..... 50

Dutch Hoes—4 inch..... 35

“ 5 inch..... 50

“ 6 inch..... 60

“ 8 inch..... 70

“ 10 inch..... 90

Knives—Crescent Lawn Edging, \$1.25 and
\$1.50 each.

Budding Knives, \$1.00 and \$1.25 each.

Pruning Knives, 75c., \$1.00 and \$1.50 each.

Pot Labels—3½ in., per 100, 12c.; 4 in., 15c.; 5 in., 20c.; 6 in., 25c.;

8 in., 50c.; 10 in., 75c.; 12 in., 1 00

Labels, Celluloid—For nursery work or greenhouse, per 100..... 1 70

Labels—Zinc, per 100, 50c.; Wired Tree Labels, 3½ in., per 100 35

Mastica, per gallon, \$1.50; Mastica machine..... 1 60

Liquid Putty—Old English gal. \$1.25.

Lawn Sprinklers.

Gibbs..... each \$ 40

Pluvius..... each 1 50

Cyclone..... each 1 85

Ætna..... each 2 00

Evanston..... each 60

Hartford..... \$1.00 and 1 25

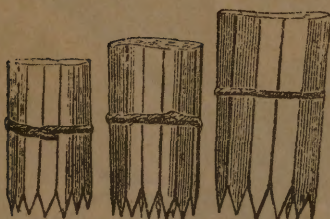
English “Vortex”..... 2 75

English “Tall Vortex”..... 3 75

English 4 arms, revolving..... 7 50

Peat—Imported Orchid, sack..... 4 00

“ Wimbledon, sack..... 3 00



**LANG'S
HAND
WEEDER**

HANDIEST
TOOL

ON EARTH.

30¢
By Mail
PREPAID



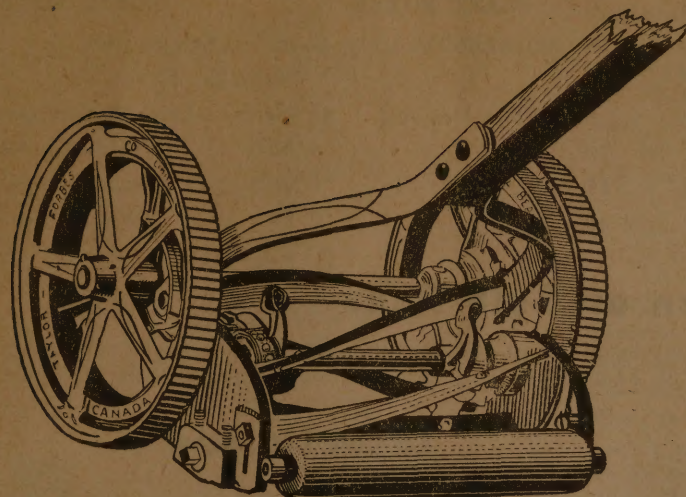
PRUNING SHEARS



AUTO SPRAY



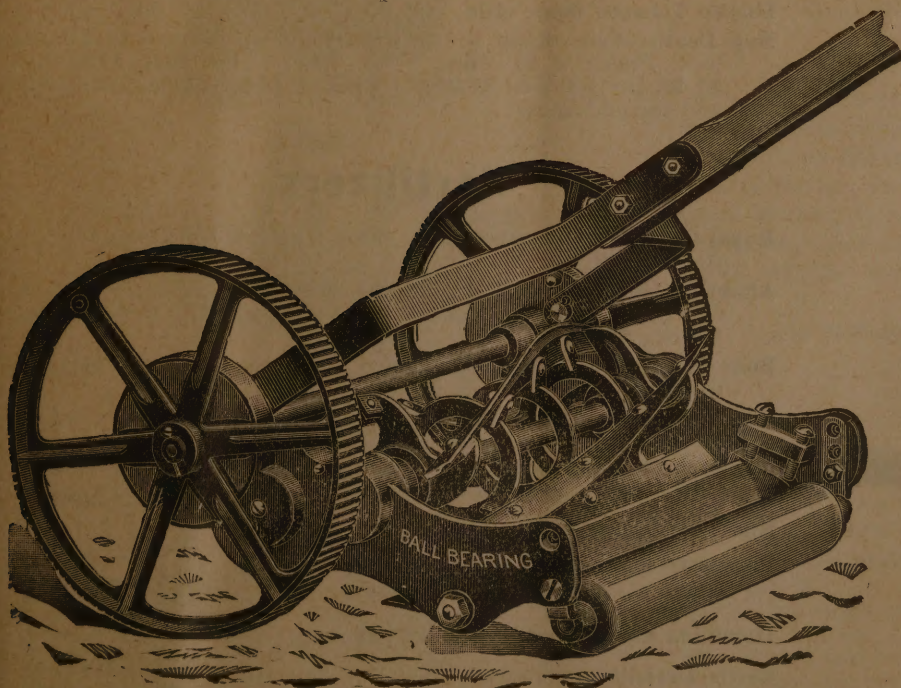
SUNDRIES—Continued



WOODYATT LAWN MOWER.



FINLEY ROTARY LAWN RAKE.



TOWNSEND'S VICTORY LAWN MOWER.

LAWN MOWERS.

Victory ball bearings, 14 in.	\$10 50
“ “ “ 16 “	12 00
“ “ “ 18 “	13 50
“ “ “ 20 “	15 00
Woodyatt 14 “	4 75
“ 16 “	5 50
“ 18 “	6 50
Premier 14 “	9 00
“ 16 “	10 00
Lennox 14 “	6 75
“ 16 “	7 50
“ 18 “	8 00
Coldwell's Tennis Court Mower, 16 in.	14 00
Lawn Rollers, 2 section.	14 00
“ 3 “	18 00
Pumps, Myers' Bucket Spray	4 00
“ Auto Spray, galvanized iron	5 00
“ “ brass	6 50
“ Faultless Spray	60
“ Spramotor Outfit, 2 F.	18 00
Putty Bulbs, each	1 50
Pot Brackets—Iron-ornamented	50
Raffia, 5 lbs., \$1.00; per lb.	30
“ Choice best quality, per lb.	40
“ green, per lb.	50
Rubber Sprinklers, No. 1	1 25
Rakes, Hustler, Lawn 24 teeth	75
“ cast steel, 12 teeth	45
“ “ 14 teeth	75
“ “ 16 teeth	75
“ Ney's Automatic Lawn	75
Finley Rotary Lawn Rake, 20 in.	15 00
“ 14 in.	13 00
Sickles, English, No. 2	45
“ No. 3	50
Spuds	25
Scythes, Tyzack's Lawn	1 50
“ Canadian	1 00
Syringe, heavy brass, 18 x 1½ in.	4 50
“ “ 18 x 1½ in.	3 50
“ “ 20 x 1¾ in.	3 00
“ special “ 18 x 1½ in.	2 00
Secateur wheel spring, 6 in.	1 00
“ 7 in.	1 25
“ 8 in.	1 50
“ 9 in.	1 75
Scissors, grape thinning, 55c. and	80
“ flower gathering, 60c. and	1 00
Spades, best English, each	1 75
Shears, English Verge	1 00
“ hedge, \$1.25 and	1 50
“ grass, long handles	2 25
“ verge, long handles	2 25
Sod Lifter (English)	3 50
Silkaine, per lb., green	2 50
“ per spool	25
Trowels, garden (English), 25c. and	60
Tomato Transplanting Hoe	70
Toothpicks, 3 boxes, 25c.; box	10
Tree Labels, copper wired, 3½ in., per 1,000, \$1.25; 100	25
Tree Labels, copper wired, 5 in., per 1,000, \$3.50; 100	40
Tree Pruners, without handle	60
“ Standard, 12 ft., Canadian	1 25
Weeders, Cleveland Lawn Weeder	75
“ Lang's	25
“ Hazeltine's	30
“ 4 prongs, English	40
“ Active	15
“ Brown's	45
“ Eureka	40

Standard Flower Pots



2 in. per doz.	.10	Per 100...	\$.60
2½ " "	.12	" " "	.70
3 " "	.15	" " "	.80
4 " "	.20	" " "	1.40
5 " "	.35	" " "	2.50
6 " "	.60	" " "	3.50
7 " "	.80	" " "	5.50
8 " "	\$1.50	9 in p.doz.	2.00
10 " "	3.00	12 " "	4.50

Saucers of all sizes extra.

Berry Boxes, Baskets, Etc.

PLANT BOXES.

Per 100, \$1.00	Per 1000, \$8.00
Per 100	Per 1000
5 lb. Fruit Baskets...	\$4 00
10 " "	4 50
15 " "	5 00
20 " "	5 50

BERRY BOXES.

Crate of 250.....	\$1 00
Per 1000..	4 00
Leno Basket Covers.	
	\$1.50 per 100.
Basket Clips.	
	25c. per lb.

Standard Fern or Bulb Pans

5 in., 30c. per dozen. 6 in., 55c. per dozen. 7 in., 75c. per dozen. 8 in., \$1.25 per dozen. 10 in., \$2.00 per dozen.
Also the fullest line in Eastern Ontario of FERN STANDS, JARDINIERES, ART POTS, PEDESTALS, VASES, ETC.

Insecticides

Vaporite—The great destroyer of soil insects, cut worms, wire worms, ants, slugs, etc. 25c. and 50c. per tin.

Nicotide—One of the surest and easiest applied remedies for Aphis, White Fly and all greenhouse pests. Tins, each, \$1.50, \$2.50, and \$4.50.

Hammond's Slug Shot—Per lb., 6c.

Aphis Punk—Easily applied and sure death to plant pests. Box of 12 rolls, 75c., per roll, 10c.

Nikoteen—The latest, the surest and safest remedy against Aphis, Red Spider, Thrip, Plant Louse, Mealy Bug, and other insects. Contains 40 per cent. of Nicotine, as against 2 or 3 per cent. in ordinary tobacco extract. Full directions with each bottle. Per pint, \$2.00.

Fir Tree Oil—One of the most efficient insecticides. Price, ½ pints. 50c.; Pints, 75c.; Quarts, \$1.40.

Gishurt's Compound—An old and reliable insecticide. Boxes, 50c. and \$1.25 each.

Sulphur—Per lb., 10c.; 10 lbs., 50c.

Copper Sulphate—Per lb., 10c.; 10 lbs., 90c.

Whale Oil Soap—A safe and reliable remedy. Dissolve 1 lb. to 4 gallons of water. Lb., 20c.

White Hellebore—Per lb., 20c.

Paris Green—Per lb., 30c.

Sulpho Tobacco Soap—10c. and 20c. per cake; lb., 30c.

Bug Death—Sure death to all insects, non-poisonous to human life. Prices: 1 lb., 15c.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., \$1.00, per 100 lbs., \$7.00. Fine for potato vines, cucumber and squash vines.

Fertilizers

Royal Canadian Superphosphate—Fine fertilizer for all root crops, ton, \$35.00, 100 lbs., \$2.00.

Albert's Concentrated Horticultural Manure—Soluble in water. One of the best stimulants for flowering plants. Per lb., 15c.; 10 lbs., \$1.00.

Bone Meal—A valuable well-known fertilizer. 100 lbs., \$2.25; 6 lbs., 20c.

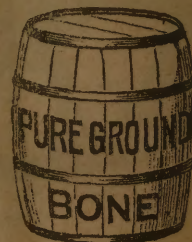
Clay's Fertilizer—This valuable English manure is specially recommended to those who grow flowers and wish to bring them to the highest perfection. Pkts., 25c. and 50c.

Nitrate of Soda—Per lb., 5c.; 100 lbs., \$4.00.

Compost—Our own specially prepared Compost, ready for use. 25c. per bushel.

Dominion Flower Fertilizer—Pkt., 25c.

Lawn Dressing—Odorless. Per lb., 3c.; 100 lbs., \$2.50.



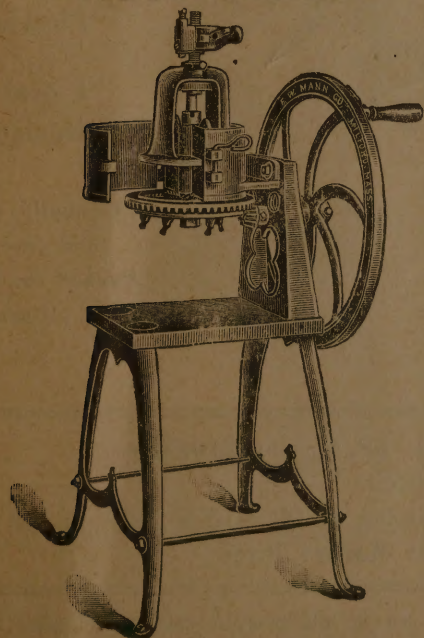
NIKOTEEN APHIS PUNK IT BURNS

MADE BY SCABCURA DIP CO. ST. LOUIS CHICAGO

The most convenient way of applying an insecticide ever yet devised. No pans required—No heating of irons—No trouble—Cannot injure the most sensitive of blooms. Very effective. Box of 12 Rolls 60¢



POULTRY SUPPLIES



Mann's Bone Mill

Charcoal, powdered for poultry use, per lb., 5c.	per 100 lbs.	\$3 50
Clover Meal	per 100 lbs.	2 50
Atlas Crystal Poultry Grit, per lb., 1½c.; 10 lbs., 12c.	per 100 lbs.	75
Mica Crystal Chicken Grit, per lb., 1½c.; 10 lbs., 15c.	per 100 lbs.	1 00
Peerless Crushed Oyster Shells, per lb., 1½c.; 10 lbs., 12c.	per 100 lbs.	75
ROYAL CANADIAN CHICK FOOD —The best and safest dry chick food on the market.		
Lb., 5c.	per 100 lbs.	3 50
Blood Meal—An excellent stimulant.	Lb., 5c. per 100 lbs.	4 00
Superior Meat Meal—A standard food.	per 100 lbs.	2 50
Beef Scraps, per lb., 5c.	per 100 lbs.	3 50
Granulated Bone, per lb., 3c.	per 100 lbs.	2 50
Millet for Chicks, domestic, per lb., 4c.	per 100 lbs.	3 00
Lee's Egg Maker, for winter eggs, pkt.		25
Rust's Egg Producer, per pkt., \$3.50, \$1.50, \$1.00, 50c., and		25
Rust's Haven's Climax, pkts., 50c. and		25
Pratt's Poultry Food, per pkt., \$2.50, \$1.25, 75c., 30c. and		10
Rust's Liquid Louse Killer, per gallon, \$1.00; quart		40
Aspinwall Pumps, for application of liquid vermin destroyers, each		60
Lee's Insect Powder, per pkt.		25
Rust's Lice Killing Powder, pkts., 25c. and		10
Lambert's Death to Lice (Paste), pkt.		10
SULPHATED CARBO LOUSE KILLER , per case, 24 tins, \$2.40; pkt.		
		15
Persiatric Louse Killer, pkt.		25
Germozone, Cure for roup, colds, chicken cholera, etc., pkt.		50
Conkey's Roup Cure, per bottle		50
Morgan's Roup Cure, per bottle		25
Scaley Leg Ointment, per box		25
Rust's Roup Pills, per box		25
Egg Baskets, 1 set, per doz.		1 20
" 2 " "		1 75
Vigilant Nests, each		45
Fountains, Cyphers, each, 30c., 40c. and		50
Fountains, Sanitary, each 55c. to		1 25
" " Gem, 4 quart		75
" " 8 " "		1 20
" " Non-freezing		3 00
Sanitary Feed Box		75
Feeding Boxes, for grit and shells, made of wood, each		35
Banner Scrap Boxes, each		1 00
Poultry Marker, each		50
Chick Marker, each		35
Leg Bands, Champion, Climax, Leader, Eclipse, etc., doz.		25
BONE MILLS —Mann's No. 7, 1902 Model, 6 knives, mounted		
" " " No. 9, B, 6 knives, mounted		22 00
For cutting Green Bone these Mills are unequalled.		

Bird Seeds

GRAHAM'S BIRD SEED MIXTURE.

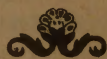
Made up from clean, bright seed to suit the taste of every bird. Sure to make them sing. 3 lbs for 20c.

Canary Hemp, Millet, 7c. per lb., 3 lbs. for	20
Maw, per lb.	25
Cuttle Fish Bone, per lb. 60c., oz.	5
Lettuce Seed, oz.	5
Bird Gravel, per pkt. 10c., small	5
Mite Destroyer, per pkt.	10
Bird Treat, per pkt.	5
Song Restorer	25

GRAHAM BROS.

SEEDSMEN & FLORISTS

Sunnyside Greenhouses
Rideau Terrace



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FLORAL WORK

We make a specialty of Floral Work, and we have excellent facilities for the execution of orders in a satisfactory and artistic manner for

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Wreaths

Anchors

Pillows

Crosses

Columns

Crescents

Wreaths

Stars

and other Floral
arrangements



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Wedding
Bouquets

Corsage
Bouquets

Baskets of
Flowers

Floral
Designs, Etc.

Promptly put up
and carefully
Packed for Express
at all seasons

WREATHS, ANCHORS, CROSSES, STARS, at \$2.00, \$3.00, \$5.00, \$8.00 and \$10.00 each.

PILLOWS, COLUMNS, &c., at \$5.00, \$8.00, \$10.00 and \$15.00 each.

BASKETS OF FLOWERS FOR PRESENTATION, at \$2.00, \$3.00, \$5.00, \$8.00, \$10.00, \$15.00 and \$25.00.

WEDDING BOUQUETS from \$2.00 to \$8.00. CUT FLOWERS at Market Prices.

Write, Telegraph or Telephone your Orders in these lines, simply mentioning the design and price, and we will promptly ship and guarantee satisfaction

WE SELL THE NONPAREIL INCUBATORS

Manufactured at St. Margaret's Works, Twickenham, London, England.

W. Tamlin, the manufacturer of the famous Nonpareil Hot Water Incubator—the only incubator in the world to-day to be awarded 5 international diplomas and gold medals in 5 consecutive years at Crystal Palace, England, in competition with all others. Sixty thousand of these machines manufactured at his works annually in Twickenham, London, England, and shipped to all parts of the world. The Nonpareil is in a class by itself as a hatcher of healthy chicks, and is used exclusively by the lords and gentry of England and all foreign countries. It is a little more expensive than the more common makes of incubators, but when one considers its many valuable points and the workmanship of the machine compared to others, the difference is all on your side. Write for catalogue.

F. BRADLEY, 117 McDonald Street, Ottawa, Ontario. Sole Canadian Agent.

60-Egg size, \$28. 100-Egg size, \$35. 200-Egg size, \$60. 300-Egg size, \$75.

FAILURE WITH LAWN GRASS can, in eight cases out of ten, be attributed to worthless seed of some cheap grade. When the different grass seeds and clover in a mixture are of the best quality procurable, then the Lawn will be a success and the envy of the neighborhood. Our

CENTRAL FARM LAWN GRASS MIXTURE

Should give the utmost satisfaction. See page 25.



We employ only the **HIGHEST GRADE GRASS SEEDS** in this mixture, and it is hardy and suitable for this climate.

PRICE PER LB., 20c. WHEN MAILED, 25c.

GRAHAM BROS.

HIGH GRADE SEEDS



GRAHAM'S MAGNUM BONUM SWEDE.

GRAHAM BROS. CENTRAL FARM

LAWN GRASS

THE MOST SUITABLE FOR THE CANADIAN CLIMATE
PER LB. 20¢ POSTPAID 25¢